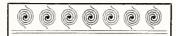


KELSEY FURNACE COMPANY SYRACUSE N.Y.

FREW YORK





A BOOK OF
INFORMATION
CONCERNING
THE....

MANUFACTURED BY....

KELSEY (SOMPANY),



KELSEY WARM AIR GENERATOR.





WATERLESS BOILER

NO. 239 WATER STREET, NEW YORK CITY.

L. V. SANFORD, NEW YORK MANAGER. NO. 173 LAKE STREET, CHICAGO, ILL.

335–37–39 West Fayette Street,

SYRACUSE, N. Y.

KELSEY WARM AIR GENERATORS.

96

MBODY features in their construction wholly distinctive of themselves, entirely removing the Generator from the plane of the ordinary Hot Air Furnace.

Have been manufactured, and in constant operation, since date of their patent, 1889, there being over eight thousand now in active use.

Are manufactured in six sizes, of one design, one quality, one in price to the trade universal.

36

HAVE BEEN TESTED BY THOUSANDS AND FOUND PERFECT

KELSEY WARM AIR GENERATORS.

4

A FFORD DEALERS, a specialty in Warm Air Heating, and provide users, an article equal in worth, to Steam or Hot Water, at a less price. "It is not selling what your competitors sell, that makes profit. It is selling what they do not, and cannot sell."

.

A FFORD DEALERS, an article which they can furnish to the trade, with a degree of profit to themselves, and the user, a HEATER which will save its entire cost, in economy of fuel.

"It is not underselling your competitors on the same style of goods, that makes money. It is overselling them with, goods of better worth."

98

A Good Motto: "THE BETTER THE GRADE,"

KELSEY WARM AIR GENERATORS. BRIEFLY DESCRIBED

A Base

Cast in one piece, forming the bottom of Ashpit and a substantial support for the outside galvanized iron Casing.

An Ash=vit

Fitted to the base with a cup joint, absolutely preventing escape of dust into the warm air chamber. Sides of Ash-pit are straight, allow-

ing use of an ash-pan when desirable.

The Grates

Provided with all our Generators are the Smyth Pattern, having four revolving bars, triangular in shape, presenting to the fire a new surface at

each one-third revolution. The bars being each independent, any one can be replaced without the expense of an entire new grate.

The and Combustion Chamber

Is the essential feature of our Generator, which Ifire=Culinder entirely removes it from the plane of Hot Air Furnaces. By placing at the top of the Ashpit, immediately around the grate surface, a number of hollow cast iron sections, nearly "V" shaped, a perfect cylinder is formed. Notice that the form of these "V" shaped.

hollow sections, as they face the fire, is perfectly straight; thus preventing any accumulation of ashes about the sides of the Fire-clyinder. That part of the lower end of each of these upright, hollow sections. against which rests the fuel in combustion, is 4 inches wide, and 12 inches long, and the thickness of this part of the section is 11% inches. It will be noticed that the sides of these sections are deeply corrugated, and in form, widen at the top, thus exposing the greatest amount of heating surface possible directly over the fire. The backs of these hollow, corrugated sections, project one inch beyond the corrugated sides, so that as they stand in position the backs of the sections overlap each other, except for six inches at the top, where the space between the corrugated sides of the sections is left open to provide escape from the combustion chamber.

H Beavy Inside Casina Enwraps the castings of our Generator above the Ash-pit, there being a 3-inch space between the backs of the hollow, corrugated sections and this inside Casing, providing a Draft Chamber for the Generator.

The Outside Casina

Of our Generator is made of heavy galvanized iron, lined with Asbestos Sheathing and Tin. You will observe that our Outside Casing is not placed directly adjacent to a large, seething,

red-hot fire-pot, the result being that the Outside Casing of our Generator never becomes so much heated as to warm the cellar to any perceptible degree, a separate partition in the cellar being unnecessary to separate the Generator from the choicest fruits and vegetables. Damper Regulators are provided with each of our Generators, for perfectly controlling the drafts from the first floor.

The Lona Thollow Sections with

> Corrugated Sides

Which form the Fire-cylinder and Combustion Chamber of our Generator, and through which passes the fresh air conducted to them, have each an inside measurement at the lower end of 36 square inches; inside measurement at the upper end, where the heated air is discharged, 46 square inches; length of all sections (except in No. 14 Generator), 36 inches; thickness

of all sections where they face the fire 11% inches; weight of each of the sections about 70 pounds. Each of these long, hollow sections has 8 square feet of heating surface, making it really a small, independent Generator of itself; and notice, the fresh air as heated in these hollow sections forming the Fire-cylinder and Combustion Chamber, instead of being radiated outward, is retained in and conducted upward through these sections to the very top of the Generator, rising with great velocity in separate currents, immediately taking the heat conducting pipes to the several rooms to be heated. We guarantee heating distant rooms with absolute surety with our Generator, by capping such a number of these long, hollow sections, as the occasion may require.

KEISEY GENERATOR.

DIMENSIONS AND PRICE LIST



No	Diameter of Grate	Diameter of Casings.	Heighth of Casings.	Prices.
14	14 in.	36 in.	5 8 in.	\$165.00
1 6 18	16 18 "	40 43 "	62 67 "	/ 99 ,00 236.00
21	21 "	51 "	69 "	275.00
24	24 '	53 "	6 9 ''	354.00
30	30	60	75	415.00

E. V. SANFORD, YORK MANAGER. HVEW YORK OFFICE. 239 WATER ST.

GENERATORS.

-	Size Coal.
0	Chestuut or Range.
Ю	Stove
)()	Egg
)0	Egg
)0	Egg
50	Grate

'e required; when using it be made in selecting

CINCOLL CHIN DALLER

No. 24. No. 30. Size of Fresh Air Supply Duct, No. 14. No. 16. No. 18. No. 21. Wooden Cold Air Box, 12 x 24 in. 12 x 30 in. 12 x 34 in. 14×34 in. 14 x 36 in. 15 x 48 in.

The success or failure of a Warm Air Generator depends very largely upon its proper supply of fresh air.

If one or more sources of fresh air supply for the Heater be taken from the interior of the building to be warmed, a saving of fuel is effected.

KELSEY W

A Base

Ca pit

ga

An Ash=pit

or

ch

ing use of an ash-pan who

The Grates

F

each one-third revolution can be replaced without

The fire=Cylinder sand Combustion Chamber

hollow sections, as they

ing any accumulation of ashes about the

That part of the lower end of each of these upright, hollow sections, against which rests the fuel in combustion, is 4 inches wide, and 12 inches long, and the thickness of this part of the section is 116 inches. It will be noticed that the sides of these sections are deeply corrugated, and in form, widen at the top, thus exposing the greatest amount of heating surface possible directly over the fire. The backs of these hollow, corrugated sections, project one inch beyond the corrugated sides, so that as they stand in position the backs of the sections overlap each other, except for six inches at the top, where the space between the corrugated sides of the sections is left open to provide escape from the combustion chamber.

the sections about 70 pounds. Lacetions has 8 square feet of heating surface, making it really a suriar, independent Generator of itself; and notice, the fresh air as heated in these hollow sections forming the Fire-cylinder and Combustion Chamber, instead of being radiated outward, is retained in and conducted upward through these sections to the very top of the Generator, rising with great velocity in separate currents, immediately taking the heat conducting pipes to the several rooms to be heated. We guarantee heating distant rooms with absolute surety with our Generator, by capping

such a number of these long, hollow sections, as the occasion may require.

U1 44 mm

KELL LE OF DIMENSIONS AND CAPACITIES OF THE KELSEY WARM AIR GENERATORS.

Number of Genera	Width Lower Outside Galvanized Casing.	Width Upper Outside Galvanized Casing.	Diameter of Outside Galvanized Casing.	Heighth of Generator Cased Complete.	Size of Smoke Pipe.	Diameter of Grate.	Grate Area Square Inches.	Diameter of Base.	Heighth of Castings.	Weight of Castings. Pounds	Estimated Heating Capacity Cubic Feet.	Size Coal.
14	21 in.	21 in.	36 in.	58 in.	7 in.	14 in.	154	38 in.	47 in.	850	5,000 to 10,000	Chestnut or Range.
16	23 in.	23 in.	40 in.	62 in.	7 in.	16 in.	201	42 in.	48 in.	1000	7,500 to 15,000	Stove
18	24 in.	27 in.	43 in.	68 in.	7 in.	18 in.	254	46 in.	54 in.	1490	10,000 to 20,000	Egg
21	25 in	27 in.	51 in.	69 in.	9 in.	21 in.	346	53 in.	55 in.	1980	18,000 to 40,000	Egg
24	25 in.	25 in.	53 in.	69 in.	9 in.	24 in.	452	56 in.	55 in.	2350	38,000 to 60,000	Egg
30	28 in.	29 in.	60 in.	75 in.	9 in.	30 in.	707	64 in.	60 in.	2960	55,000 to 90,000	Grate

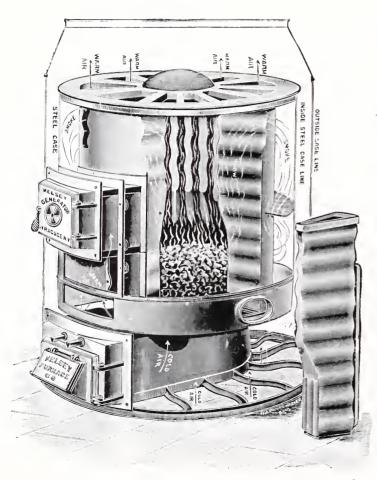
The extreme capacities given above are based upon conditions where but one or two heat conducting pipes are required; when using an increased number of such pipes, there is a consequent loss of heat from radiation, for which due allowance must be made in selecting a proper size Heater.

FRESH AIR SUPPLY.

Size of Fresh Air Supply Duct,	•	No. 14.	No. 16.	No. 18.	No. 21.	No. 24.	No. 30.
Wooden Cold Air Box,		12 x 24 in.	12 x 30 in.	12×34 in.	14 x 34 in.	14 x 36 in.	15 x 48 in.

The success or failure of a Warm Air Generator depends very largely upon its proper supply of fresh air.

If one or more sources of fresh air supply for the Heater be taken from the interior of the building to be warmed, a saving of fuel is effected.



ARE CLOSELY ALLIED TO A STEAM OR HOT WATER HEATING PLANT.

HIS cut shows the bare castings of the Generator all in proper position, excepting three of the long, corrugated sections, which are removed to allow better view the interior of the Heater; the cut also represents one of the long sections standing alone thus to better show its entire outlines.

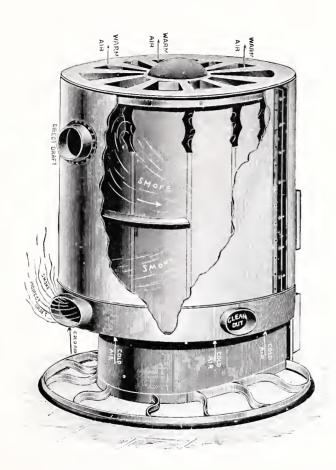
NOTICE PARTICULARLY:

The surpassing area of cast iron surface, placed directly adjacent to heat produced by fire in combustion.

How the long, hollow, corrugated sections are heated their entire length, by the upward course of all products of combustion in their escape from between such sections at their back and extreme upper end.

How that the fresh air conducted to the Heater, in its upward course through the long hollow sections, is brought in the most direct contact possible with the heated surfaces of all the castings.

How that with the fire cylinder built up of these long, hollow corrugated sections, each a little space apart, ample provision is made for the expansion and contraction of this portion of the Heater, doing away with the replacing of cracked fire-pots.



ARE SO CONSTRUCTED THAT THEY DO NOT HEAT THE CELLAR IN WHICH THEY ARE LOCATED

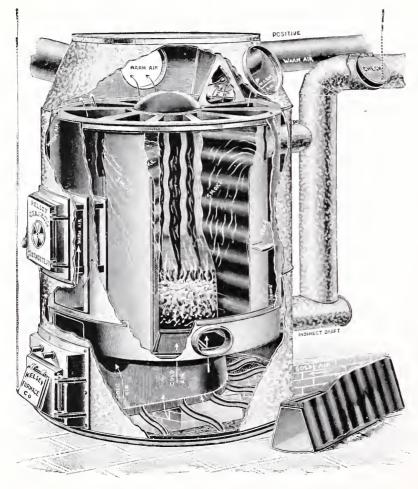
THIS cut shows the Generator with all the castings perfectly erected, and the heavy inside Casing in position, with a portion of same broken away, to bring clearly in view the long down draft of the Heater.

NOTICE PARTICULARLY:

Every casting in the Heater above the Ash Pit is encased in the heavy inside casing, thus retaining a uniform and maximum heat in the sections, through which is passing the fresh air conducted to the Heater, and with the heated castings thus heavily encased, effective means are provided to assure as cool a surface as possible for the outside galvanized iron casing.

Observe that the backs of the long, hollow corrugated sections are thoroughly heated, by the products of combustion passing over same in their escape from the combustion chamber to the smoke-pipe leading from the Heater.

The long down draft of the Heater's such as to secure the benefit of all particles of heat generated by the fuel in combustion.



WITH THEIR GREAT AREA OF HEATING SURFACE ECONOMIZE FUEL.

THIS cut shows the Generator cased complete, with portions of the same so broken away as to accurately represent the Heater in operation; also represents a single one of the long, hollow corrugated sections, showing clearly its exact form and thickness at the lower end, where it is directly adjacent to the fire.

NOTICE PARTICULARLY:

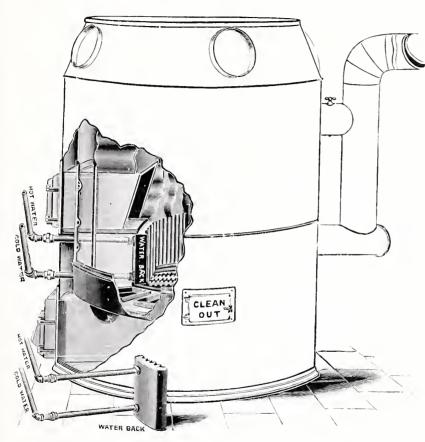
The great amount of heated surface, over which passes the fresh air conducted to the Heater.

The direct and unimpeded passage of the fresh air through the Generator to the pipes leading to the separate rooms to be heated.

The unique design for equally distributing the heat over all the castings in the Generator, thus assuring an even flow of heated air through all the pipes leading from the Heater.

How distantly removed is the fire in the Generator from the outside galvanized iron casing, thus providing against making the cellar one of the warmest rooms about the house.

The large, low-down feed door.



HAVE A MOST COMPLETE AND EFFECTIVE HOT WATER ATTACHMENT.

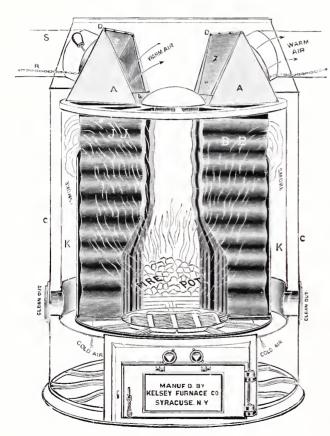
THIS cut shows the Kelsey Generator set up complete, with portions of the castings and casings broken away to show clearly the location of the Hot Water Attachment and connections therewith. The efficiency of this attachment is such that it provides an ample supply of hot water for bath rooms, wash bowls, laundry purposes, baptistries, etc.

NOTICE PARTICULARLY:

The location of this Attachment is such (forming that portion of the fire cylinder directly under the feed-door) that it detracts the very least possible from the radiating surface of the Heater, and withall is so positioned that with any fire in operation the Water Back must be heated, and so rendered efficient for the work required.

The Water Back is so placed that it can be easily removed, and a new one placed in position, without disturbing any other portions of the Heater.

The cost of this valuable Attachment is nominal, as compared with anything on the market of like nature and efficiency.



KELSEY WARM AIR GENERATORS

POSITIVELY HEAT ROOMS LOCATED DISTANTLY FROM THE GENERATOR, OR ROOMS ON A LEVEL WITH THE GENERATOR.

THIS cut represents only the style of construction and perfect working of our Positive Cap Attachment, as located over two or more of the long, hollow corrugated sections forming the Fire Cylinder and Combustion Chamber, and through which passes the fresh air conducted to the Generator.

NOTICE PARTICULARLY:

How each of the long, hollow sections, from the position they occupy, are really a small and independent Heater in and of themselves, receiving as they do each their own proportionate amount of fresh air and contributing the same, thoroughly heated, to the general heat supply of the Generator.

How by capping any number of such hollow sections, and extending a pipe from such Cap Attachment to any room desirable to have heated, all the fresh air passed through the sections capped must be delivered in the rooms thus connected with the Generator.

How by closing damper Z, as shown where placed over sections JJ, the flow of heated air through such sections is turned wholly into the general heat reservoir, to be used in supplying other pipes leading from the Generator.

We furnish, without any extra charge, our agents with these Positive Cap Attachments in any number, and of such size as they may desire.

A-The Positive Cap Attachment made of Galvanized fron, and fitting closely over end of sections capped.

BB and JJ Long, hollow corrugated sections capped.

Z—Damper of the Positive hinged at point D.
S-Tin heat conducting pipes joined to the Positive Cap Attachment.

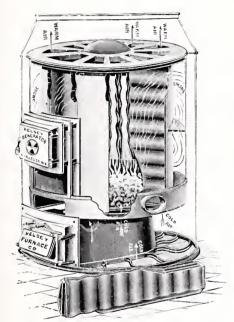
R—Chain or wire for managing Damper Z.

C-Line of outside Galvanized Iron Casing.

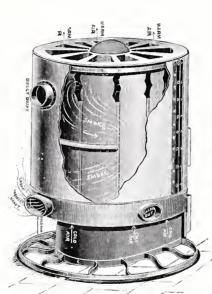
K-Line of heavy inside Casing.

KELSEY WARM AIR GENERATORS

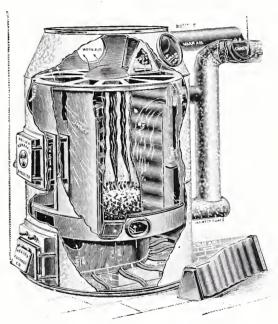
ARE ALL EXACTLY ALIKE IN POINT OF DESIGN AND QUALITY.



This cut shows the castings of the Generator erected in proper position, with the exception of two of the long hollow sections which are removed to allow view of the interior of the heater.



This cut shows the castings of the Generator properly erected, and the heavy inside casing in position, a portion of same being broken away to show the long down draft of the Generator.



This cut shows the Generator complete, portions of the same being broken away to show the entire construction and perfect workings of the Generator.

..... SUMMARY

- No. 14 GENERATOR is composed of nine corrugated sections, that form a 14-inch Firecylinder, which, with the top and inside Casing, has 91 square feet of heating surface, with which the fresh air conducted to the Heater is brought in direct contact.
- No. 16 GENERATOR is composed of nine corrugated sections, that form a 16-inch Fire-cylinder, which, with the top and inside Casing, has 114 square feet of heating surface, with which the fresh air conducted to the Heater is brought in direct contact.
- No. 18 GENERATOR is composed of eleven corrugated sections, that form an 18-inch Firecylinder, which, with the top and inside Casing, has 135 square feet of heating surface, with which the fresh air conducted to the Heater is brought in direct contact.
- No. 21 GENERATOR is composed of thirteen corrugated sections, that form a 21-inch Fire-cylinder, which, with the top and inside Casing, has 156 square feet of heating surface, with which the fresh air conducted to the Heater is brought in direct contact.
- No. 24 GENERATOR is composed of fifteen corrugated sections, that form a 24-inch Fire-cylinder, which, with the top and inside Casing, has 171 square feet of heating surface, with which the fresh air conducted to the Heater is brought in direct contact.
- No. 30 GENERATOR is composed of seventeen corrugated sections, that form a 30-inch Fire-cylinder, which, with the top and inside Casing, has 191 square feet of heating surface, with which the fresh air conducted to the Heater is brought in direct contact.

KELSEY WARM AIR GENERATORS ASSURE THE FOLLOWING ADVANTAGES.....



A system of Heating on a par with Steam or Hot Water.
• • • • • • • •
Absolute cleanliness and cool cellars.
•••••
Hot Water heat for Conservatories and Kitchen Range Boilers.
• • • • • • •
Distant rooms positively heated with Warm Air.
•••••
A very great saving in fuel from that required by the ordinary Hot Air Furnace.

TO WHOM IT MAY CONCERN:

WE submit the following, "Free will offerings;" from our many friends to substantiate that we have hereinbefore claimed for our Generator as an article of utility, for heating Homes, Churches, and School Houses. We have selected letters coming to our hand from nearly all parts of the Northern States, but to those more interested, if they will communicate with us, we undoubtedly can refer them to parties in their near vicinity using our Generator, and should be much pleased so to do.

Very respectfully,

SYRACUSE, N. Y.

KELSEY FURNACE COMPANY.



THE ROGERS & HUBBARD CO.

MANUFACTURERS OF

BONE GOODS, BUTTONS, CUTLERY SCALES, HANDLES, Etc.

Gaston T. Hubbard, Pres't.

Middletown, Conn., May 27th, 1898.

KELSEY FURNACE CO., SYRACUSE, N. Y.,

Gentlemen:—Nearly everyone who builds a house, says that deciding upon the question of heat is the greatest difficulty they encounter. We were no exception to the rule—Were we now to build another house, no matter what the conditions, if it required heat, the Kelsey Generator would supply it, and we would not even consider the matter, except to get your best price. If you want a more detailed statement, you are welcome to it.

My house is 49 feet front, 34 feet deep, three stories high. The entire first floor opens with sliding doors, into practically one room. The past winter, we heated the entire house, seventeen rooms, two halls, 14x34 feet, and two smaller halls, with one No. 30 Generator. The amount of coal burned seemed very small, compared with the results obtained. Not once during the winter, did the house have the oppressive "heavy" feeling caused by the intensely hot air usually poured into a house, from the ordinary Hot-air Furnace. When coming in from out-doors, it seemed like stepping from winter to summer—the air was always fresh and delightful. The verdict of my entire family is, that it was the most perfectly heated house that they had ever seen.

I do not know what I can add to the above, except that it is a pleasure to send you this sincere testimonial.

Yours truly,

GASTON T. HUBBARD.

Reuben Bernard.

Law Offices of BERNARD & VAN WAGONEN,

Kingston, N. Y., March 21st, 1898.

V. B. Van Wagonen.

REUBEN REYNOLDS, Esq., KINGSTON, N. Y.,

Dear Sir:—Replying to your inquiry concerning satisfaction given by the No. 21 Kelsey Generator which you placed in my home last fall, it gives me great pleasure to state that the Heater has, in all respects, more than met my expectation. I have found it more economical than stove or Steam heat, accompanied with an entire freedom from dirt and dust, and requiring very little care or attention. The offices of our firm are heated by steam, and I have had experience with the different methods of heating. I find that the atmosphere of my home, heated by warm air, is much more pleasant and agreeable than that of my office, heated with steam. Going from the dry and oppressive air of the office, to the fresh, live and wholesome air of my home, presents to me the very marked difference in the condition of air heated by steam, and that heated by the Kelsey Generator.

At no time during the past winter, have I found any difficulty in maintaining an even temperature throughout my house, and by use of the cold air shaft, have been able to ventilate the house better than ever before. I am in every way pleased with the Generator.

Respectfully yours,

V. B. VANWAGONEN.



Residence of C. H. Lawrence, Lake Forest, Ill.

Law Offices of CHARLES H. LAWRENCE, 901 to 904 Tacoma Building,

Chicago, Ill., April 18th, 1898.

MR. J. C. CONNER, EVANSTON, ILL.

Dear Sir:—In reply to your request for my opinion of the merits of the Kelsey Generator, I would state that I have used two of them. I placed one in a house for a tenant at Evanston, and his very favorable report led me to buy one for my own home. I had a large furnace in my own home at Lake Forest, which could not be made to give fair results, with any amount of care or coal, so I replaced it with a No. 30 Kelsey Generator. The ratio of coal to heat was much less in the "Kelsey" than in the other heater. With it you can heat a house very quickly. Its economy of coal is particularly noticeable in moderate weather, when a small but steady fire is desired. It has proven very satisfactory. The extreme measurements of my house are 50 x 80, with about 54,000 cubic feet capacity.

Yours truly,

CHARLES H. LAWRENCE.

MANHATTAN RAILWAY COMPANY, Chief Engineer's Office, No. 71 Broadway.

New York, N. Y., February 25th, 1898.

L. V. SANFORD,

Dear Sir:—It gives me great pleasure to recommend your "Kelsey Generator". The one placed in my house last fall, has given complete satisfaction. During the coldest days of the past winter, I have averaged one and a half tons of coal per month, and during the average cold days, I have used about one ton per month, My house is exposed on all sides, and gets the full effect of the N. W. winds. The house has been warm and comfortable at all hours, and the air pure and fresh. What more can I say? The "Waterless Boiler" is a grand success.

Very truly yours,

South Bend, Ind., January 11th, 1898.

MR. A. HOPKINS, SAGINAW, MICH.,

Dear Sir:—I am in receipt of yours of the 9th inst., and in reply would say, that the members of the "Indiana Club" are all pleased with the "Kelsey" Generators which I have put in for them. They are working to perfection, and the quality of the air to breathe is often spoken of. We have but one fault, and that is, the Janitor allows the rooms to get a little too hot at times. The Hot Water Attachment on the No. 30 has 67 feet of radiation attached to it, and does this work with ease, and I think it would be safe to use it up to 100 feet.

Yours truly,

IRVING A. SIBLEY.

W. H. FAY,
Boots, Shoes and Clothing,
No. 3 Congress Street.

No. 3 Congress Street, Portsmouth, N. H., April 18th, 1898.

KELSEY FURNACE CO., SYRACUSE, N. Y.,

Gentlemen:—I have had three Furnaces in my home, during the past five years, and not one of them have given me satisfaction. I now have your Generator in use, and it gives us entire satisfaction, and that with a saving of from three to six tons of coal, from what we previously used, in the Furnaces which we had. Our house is large, containing twelve rooms, with large Halls, and rooms on each side of same, on three stories. We are delighted with the "Kelsey."

Very truly yours,

W. H. FAY.

CHARLES B. RICHARDS,

Professor of Mechanical Engineering, Sheffield Scientific School, Yale University.

New Haven, Conn., April 22d, 1896.

KELSEY FURNACE CO.,

Gentlemen:—In reply to your inquiry, I am glad to give my testimony in favor of the "Kelsey Generator." The No. 24 placed in my residence four years ago, has given complete satisfaction. The Positive attachment of your Heater is in my opinion, a very valuable feature. In my home, by means of it, a bath room in the northwest corner of my house, having a horizontal pipe about thirty feet long leading from the heater, is made one of the warmest rooms in the house, while before, with the furnace which I removed at the time of placing yours, no heat whatever could be obtained through the bath-room register, and the room was comfortless and nearly useless in the winter. That this improvement in the heating of my bath-room is due to the Positive Attachment is clearly shown by the fact, that now, unless the damper in the Positive Attachment is closed, so as to divert all the heat from the sections capped into the pipe leading to this bath-room, no hot air reaches said room when the wind is northerly or westerly. My house is exposed on all sides, has thirteen rooms in communication with the heater, and the windows are large and numerous. The Generator is very easy to manage, and is free from gas and dust.

Yours truly,

C. B. RICHARDS,

137 Edwards Street.



Residence of Charles M. Thomas, M. D., Devon, Pa?

See Page 20.

Heated by a No. 30 Kelsey Warm Air Generator.

DR. CHAS. M. THOMAS.

1625 Arch Street, Philadelphia, Pa., March 15th, 1898.

MAKIN-KELSEY HEATING AND MFG. CO., PHILADELPHIA, PA.

I am very glad to be able to assure you of my entire satisfaction with the manner in which you have heated my house at Devon. Although situated in an unusually exposed position, I am now able to keep the temperature at about seventy degrees in halls, living rooms and chambers, both night and day, during the severest weather. Vour system presents decided advantages over direct steam heat, in that the house does not become overheated in moderate weather, and is always supplied with abundance of fresh air.

Yours, C. M. Thomas.

Wilkesbarre, Pa., August 17th, 1898.

WM. KAISER & SON.

Gentlemen:—The No. 21 Kelsey Generator you placed in my dwelling of eleven rooms, No. 50 Hanover street, gives great satisfaction. I estimate that the saving in fuel of this furnace over the one it has displaced has been about \$35,00 in one season. The Kelsey operates with much less attention, and heats the rooms that were poorly heated by the former furnace driven to fullest capacity. We also experience a pleasant relief from dust and gas. While my Generator has the same size grate as the former furnace, we get 50 per cent. better results from the coal burned.

Yours truly,

C. H. PRICE.

Richland, Pa., August 28th, 1807.

MESSRS, H. C. GEISSLER & SONS,

Gentlemen:—Your favor of the 26th inst. received, requesting me to give you my experience with the Kelsey Warm-Air Generator, which I will cheerfully do. Vou will remember that I had placed in my house one of the largest sizes of the best make of regular heaters, which I had used two years, and by using from ten to thirteen tons of coal I was unable to heat certain parts of my house satisfactorily. Others thought that my house could not be heated unless I used two heaters, which I disliked to do. I made arrangements for a Hot-Water Heater when the "Kelsey" was recommended by you. Your liberal guarantee, placing no responsibility whatever upon me if it did not prove entirely satisfactory after a winter's trial, induced me to allow the Kelsey Warm Air Generator to be placed in my home to demonstrate your guarantee and show the difference in the two kinds of heaters. My experience during this last winter of 1896-97 is such that I am more than delighted with the result. My house is a large one, ten rooms and large hall, all 11½ feet ceilings, exposed to all the winds from all directions, but will say here that each and every part of my house from front to rear has been equally well heated and did not use quite eight tons of coal. The heater is mostly used with the drafts turned down and the entire freedom from gas and dust is worthy of mention. I desire to say that I would not exchange the Kelsey Warm-Air Generator for any steam or hot water system in the market.

A. A. Illig.



Residence of J. S. Kenney, Beloit, Wis.

J. S. KENNEY, CONTRACTOR AND BUILDER, Office 724 Bluff St.

Beloit, Wis., March 29th, 1898.

WATSON & ANDRE, AGENTS KELSEY FURNACE Co.,

Gentlemen:—The No. 18 Kelsey Generator which you placed in my residence two years ago, has given me excellent satisfaction, having heated my house of eight rooms and hall, with no trouble, during the coldest weather. The strong point in favor of the Heater is the saving of fuel. I run my Heater with four tons of coal for five months each winter, and held the temperature at seventy degrees night and day.

I also built a house for another party, exactly like my own residence, and they placed in the same a furnace of another make, the best one they knew of, except the "Kelsey," and they used eleven tons of coal in the same length of time that I used four tons.

I would advise any one who desires a Heater, to purchase a "Kelsey," and have you place it for them, as I am satisfied the work will be done satisfactorily.

Yours truly,

J. S. KENNEY.

WILLIAM VOGEL & BROTHERS,

MANUFACTURERS OF

TINWARE SPECIALTIES,

37 to 47 South 9th St., 433 and 435 Kent Ave.

Brooklyn, N. Y., May 16th, 1898.

MR. L. V. SANFORD, 239 WATER St., NEW YORK CITY.

Dear Sir:—I am pleased to state that the No. 21 Kelsey Generator which you placed in my residence at Hempstead, a year ago, has

given great satisfaction. I do not find it to be lacking in anything that you have claimed for it, and will gladly recommend it to anyone.

Yours very truly,

HENRY J. VOGEL.

HARDING, BASCOM & CO.,

Clothiers, Tailors, and Dealers in Boots, Shoes, Hats, Caps, etc.

Whitehall, N. Y., March 19, 1898.

KELSEY FURNACE CO., SYRACUSE, N. Y.,

Gentlemen:—In reply to your inquiry, I would state that I am well satisfied with the No. 21 Kelsey Generator placed in my house last fall, by your agents, Messrs. Wood & Hotchkiss. We have had a well-heated house all winter, and a very cool cellar; at no time has the jacket of the Heater been warm. I can honestly recommend your Heater to all parties who want a warm and healthy house.

Yours truly,

EDWARD PITTINGER,

Syracuse, N. Y., March 1st, 1898.

KELSEY FURNACE CO., SYRACUSE, N. Y.

Gentlemen:—After giving your No. 30 Generator a thorough test, for heating my block of three flats, seven rooms each, No. 423 East Jefferson street, I am prepared to report as follows: First: the largest size Furnace of ———'s make, which was removed, failed to properly heat the block. Second: when recently one extra room to be heated was added to each flat, the statement was then made to me, by other heater men, that the only way to heat it with hot air, was to employ two furnaces. Third: your Generator has heated the flat as never before, giving the proper amount of pure, warm air, to every room. Its working is simply perfect.

Respectfully yours,

E. Elmer Keeler, M. D.

Jackson, Mich., Jan. 12th, 1898.

JOHN E. McGRAW, AGENT, KELSEY FURNACE CO.,

Dear Sir:—The No. 24 Kelsey Generator which you placed in my house two years ago, I am much pleased to say, could not be improved on. My house is beyond the average in size, and well exposed. I want to make special mention of the quality of air, as this is the third furnace I have used, and we do not get that dry, stuffy heat as from the others, but a mild, summer air at all times. To those wanting a high grade Heating apparatus, I would by all means advise them to get the "Kelsey," have it properly installed, and it will give entire satisfaction.

HENRY HAYDEN,

316 North Blackstone St.

Malone, N. Y., March 23rd, 1898.

TO THE KELSEY FURNACE CO., SYRACUSE, N. Y.

Gentlemen:—The Kelsey Generator which we purchased of your agents, Messrs. Witherell & Co., has given us perfect satisfaction. We consider it very economical in use of fuel, only using about seven tons. There is no lost heat in the cellar, and we can recommend the Heater to all intending purchasers.

Very truly yours,

MRS. A. MUNGER.



Residence of Henry Delaplaine, Merion, Pa.

See Page 24.

Heated by a No. 30 Kelsey Warm-Air Generator.

DELAPLAINE & WEST,

Engineers, Contractors and Builders,

No. 14 South Broad St., Philadelphia, Pa., Feb. 1, 1898.

THE MAKIN-KELSEY HEATING AND MFG. CO., 1717 CHESTNUT ST., PHILADELPHIA, PA.

Gentlemen:—In reply to your request that I send you the expression of my opinion of the "Kelsey Generator," I beg to state that before selecting a heating apparatus to warm my house at Merion, Pa., the subject was looked into very thoroughly, in order that the proper principles might be secured. In the "Kelsey Generator" it is my opinion that the maximum heating surface has been obtained proportionate with the size of the apparatus, and that the proper principles have been applied in its construction, as a result of which, combined with my experience of two winters, I am enabled to testify to its merits as a thoroughly reliable heater, with no bad points and everything in its favor, particularly the ease with which it can be managed, and its economy of fuel.

Very truly yours,

HENRY DELAPLAINE.

Newport, Vt., April 28th, 1898.

KELSEY FURNACE CO., SYRACUSE, N. Y.

Gentlemen:—In reference to the Kelsey Generator placed in my residence, by True & Blanchard Co., of this city, I have used the same two winters. I find it well constructed, simple in management, and economical in consumption of fuel. I have used four different styles of Hot Alr Furnaces, but the "Kelsey" has proven the most economical of fuel, and satisfactory Heater of the lot. I use a No. 24, and it is ample to heat eleven good sized rooms (calling the hall on first and second floor one), in the coldest weather of this locality.

Very truly yours,

John Young.

Nashua, N. H., March 17, 1898.

A. E. GAY, Esq., Nashua, N. H.

Dear Sir:—Having nearly completed the second season with the Kelsey Generator, I acknowledge with great satisfaction, its decided merits. It is the best Heater I have ever used, and is economical in the consumption of fuel, considering the excellent results obtained.

Very truly yours,

Francis A. Gray,

Pastor, Universalist Church, Nashua, N. H.

FRED. E. COLLINS, Contractor and Builder,

Newburyport, Mass., May 13th, 1898.

KELSEY FURNACE CO., SYRACUSE, N.Y.

Gentlemen:—Three years ago, Mr. D. F. Noyes, of this town, placed in my home on Ashland street, one of your No. 18 Generators. It has done excellent work during that time, and is perfectly satisfactory, so much so, that when I built a double residence on Merriman street, a year ago, I contracted with Mr. Noyes for two more Generators, a No. 16 and a No. 18, to heat such house. These Heaters are also doing fine work, and my tenants speak words of praise for them.

Respectfully yours,

FRED. E. COLLINS.



Police Station, Detroit, Mich. Heated by Two No. 30 Kelsey Generators.

METROPOLITAN POLICE COMMISSION.

COMMISSIONERS.

Ralph Phelps, President.

Edwin Henderson. Capt. John Conline. George W. Fowle.

John W. Perkins, Secretary.

Detroit, Mich., May 9th, 1898.

MR. A. A. HARE, DETROIT, MICH.

Dear Sir:—The heating plant, consisting of two No. 30 Kelsey Generators, which you installed in the East Side Police Head-quarters of this city. two years ago, has heated the building very satisfactorily. The building is three stories high, contains 125,000 cubic feet of space, divided into 22 rooms, and could have been heated to 80 degrees, without any trouble, when mercury was below zero.

In addition to heating the building, the Generators heated a 325 gallon boiler, which furnished an abundance of hot water for bath and toilet purposes.

Very respectfully yours,

JOHN W. PERKINS, Sec'y Police Commission.

Syracuse, N. Y., May 4th, 1898.

KELSEY FURNACE CO., Syracuse, N. Y.

Gentlemen:—Seven years ago, I had placed in my home in this city, one of your No. 18 Generators, and have used the same each season since, as the means of heating my home. Our entire house is thoroughly and evenly heated, with the use of an average amount of five tons of coal per year.

Since the Generator was placed, I have never had occasion to have any repairs, whatsoever, made on the same, have never had any trouble from the use of the Heater, never a particle of escaping gas from same, and in so far as I can judge, the Heater is as good to-day as when first placed. I gladly recommend the Kelsey Generator to any one wanting a first-class Heater, and one that does not require constant repairs.

Very truly yours,

GEORGE B. CLARK, East Onondaga.

No. 37 Grant St. Buffalo, N. Y., June 6th, 1898.

MESSRS. KELSEY, SCHUTT & CO., BUFFALO, N. Y.

Gentlemen:—Replying to your request, regarding the operation and results obtained from the No. 21 Kelsey Warm Air Generator placed in my residence and gallery, in November, 1894, would say, I believe it is the only heater of its size that would warm my building, the gallery having a surface of 378 square feet of glass exposed to outside air.

The large volume of heated air from the Generator is pure, and equal to the temperature of a Steam or Hot Water Plant. It has proven very economical, when compared with other heaters of which I have knowledge.

Very truly yours,

GEORGE PALMER.

PRESIDENT'S OFFICE, WILMINGTON COLLEGE.

Wilmington, O., May 20th, 1897.

MR. C. M. BIRDSALL, AGENT KELSEY FURNACE Co.

Dear Sir:—The Kelsey Generator which I bought of you last summer, and with which my house has been warmed during the past winter, has given entire satisfaction. My house contains nine rooms, besides bath room and hall, and we were able to keep it at a regular temperature of about 72 degrees Fah. with very little trouble, and with the consumption of a comparatively small amount of fuel. Seven tons of Poccahontas coal only were used, beginning in September last year, and continuing until the first of May this year. We have had no other heat in the house since it was built.

For simplicity of construction, ease of management, and economy of fuel. I do not see how the Kelsey Generator could be improved upon. It certainly will satisfy any reasonable person.

Very sincerely yours,

I, B. UNTHANK.

THE CRESCENT WATCH - CASE CO.
21 Maiden Lane.
IRVING SMITH, Treas. and General Manager.

New York, N. Y., Feb. 26th, 1898.

MR. L. V. SANFORD, 239 Water St., NEW YORK CITY.

Dear Sir:—When I started building my present residence, I was advised that it would be impossible to heat it, except with steam or hot water. A friend advised me to try one of your Kelsey Generators, which I am happy to say, has given perfect satisfaction.

I notice particularly, the absence of radiation from the smoke pipe and outside covering of your apparatus. This conclusively shows that the heat does not go up the chimney, or remain in the cellar, but is distributed about the house.

I can unhesitatingly recommend your Generator to any one who is contemplating building.

Yours very truly,

IRVING SMITH.



Residence of O. M. Edwards, Syracuse, N. Y.

O. M. EDWARDS, Manufacturer of The Edwards Window Fixtures.

Syracuse, N. Y., Sept. 1st, 1898.

THE KELSEY FURNACE CO., Syracuse, N. Y.

Dear Sirs:-The Kelsey Generator placed in my residence is entirely satisfactory. I am heating in my residence, eighteen rooms, without any difficulty during the coldest weather, all of these rooms being in constant use, and it has never been found necessary to close off any part of the house. Among these rooms, is a Nursery on the second floor, 16 x 25 feet. This room has ten windows opening south, east and west, and is always thoroughly comfortable, it being often found necessary to turn off part of the heat. On the third floor, there is a suite of five rooms, parlor, library, two sleeping-rooms and a bath-room, all large sized rooms, the largest being 16 x 19 feet. These rooms are always heated. The air furnished is excellent, and the Heater is easily controlled, and does not burn an excessive amount of coal during the season. I have also a No. 18 Generator in my stable doing its work easily, it never having been run at more than one-half its capacity, heating the main floor, harness-room, office, and two upper rooms. a sleeping-room, and work-room, supplying Hot Water to the bowls and carriage-washes. This Heater having a water-front connected with a Boiler, the same as ordinarily used with a range, furnishes an unlimited amount of hot water, and is a most effective and satisfactory arrangement. I take pleasure in furnishing you this testimonial.

Yours truly,

O. M. EDWARDS.

THE MONARCH STOVE AND MANUFACTURING CO., "Monarch" Vapor and Gas Stoves.

Mansfield, O., Aug. 24th, 1898.

THE KELSEY FURNACE CO., SYRACUSE, N. Y.

Gentlemen:—It affords me great pleasure to say that the No. 30 Kelsey Generator, placed in my new residence, has proven itself to be all that you have claimed for it. My house contains ten living rooms, large proportions, upper and lower hall, sewing-room and bath-room. The Generator has thirteen heater pipes, carrying the heat to every room in the house; and although I am a stove manufacturer, and have had long experience in Furnace work, both in a wholesale and retail way, I am free to say that the "Kelsey" has done the work in my case, in a most satisfactory and complete manner. I think it no disparagement to the Furnaces on the market, when I state that the "Kelsey Generator" is not excelled, if equalled, by any of them.

Yours very respectfully, E. C. BAXTER, Gen'l Manager, The Monarch Stove and Mfg. Co.

F. J. ARNOLD, Dealer in Boots and Shoes

23 South 11th St., Reading, Pa., Feb. 18, 1898.

MESSRS. H. C. GEISSLER & SON, READING, PA.

Gentlemen:—I am pleased to express my extreme satisfaction with the Kelsey Generator, which I am now using the second winter. I can safely recommend the "Kelsey" to any one who contemplates buying a Heater, on the following points: First, for its heating power; second, for its easy management; third, for its economy of fuel. I heat ten rooms and the halls, running from first to third floor, and had no occasion at any time, to push the Heater to its full capacity, and do not consume six tons of coal in a season.

Yours truly,

F. J. ARNOLD.

WALTER A. CLARK,

Insurance.

Rutland, Vt., February 15, 1898.

MESSRS. G. W. PRATT & CO., RUTLAND, VT.

Gentlemen;—It gives me the greatest pleasure to be able to say to you, that the No. 21 Kelsey Generator which you placed in my house has given perfect satisfaction. I have heated eleven rooms, maintaining a temperature of about 71 degrees in all of them, during the coldest weather, and this without any crowding whatever. One ton of coal per month is all I have been obliged to use, to produce this result. I have found it necessary to keep all dampers closed, and all cold air checks open, in order to prevent the house from becoming overheated. I shall be glad to recommend the "Kelsey" to any one contemplating the installation of a Heating Plant.

Very truly yours,

WALTER A. CLARK.

PARLIMAN & CARLETON, Attorneys and Counsellors at Law, 126 Phillips Avenue.

Sioux Falls, S. D.

MR. GEORGE E. HILL, SIOUX FALLS, S. D.,

Dear Sir:—You will remember that last fall I hesitated in permitting you to put a Kelsey Generator into my house, because I feared the additional cost of fuel. You assured me this would not be, and after much hesitation I finally consented to your proposition, and you placed such a Furnace in my house. I now desire to say to you that I was wrong and you were right, and I want further to say, that from October 13, to April 13, during a Dakota winter of unusual severity, I have used in heating my house of ten rooms, just five tons of coal. Every nook and corner of the house has been warm, no dust, no coal ashes, no gas, no litter about the room in filling the Heater or removing the ashes, a good natured wife and a happy family. My head you know, Mr. Hill, is getting somewhat white, and I should have knowledge of many facts derived from large experience, but you have demonstrated to me how to live comfortably, happily and cheaply.

Yours truly,

E. Parliman.



Residence of Rev. Donald D. Mac Laurin, Detroit, Mich.

DONALD D. MAC LAURIN,
Pastor Woodward Ave. Baptist Church.

Detroit, Mich., Jan. 15th, 1898.

MR. A. A. HARE, No. 300 Woodward Ave., City.

My Dear Sir:—It affords me pleasure to add my testimonial to the splendid satisfaction which we realize from the Kelsey Warm Air Generator which you placed in our residence, No. 153 Medbury Ave. During the coldest weather, we find it has heated our three-story house thoroughly, and we have been more than satisfied with the results.

Wishing you large prosperity, I am,

Yours very truly

DONALD D. MAC LAURIN.

Palmyra, N. Y., Feb. 2d, 1898.

ROY BARRETT, Esq., PALMYRA, N. Y.

Dear Sir:—The Kelsey Generator put into the Parsonage by you last fall, gives good satisfaction in all sorts of weather. By means of the Positive Attachment, it makes comfortable a room never successfully heated by the furnace replaced by the "Kelsey".

Yours respectfully,

A. H. CAMERON,
Pastor Presbyterian Church.

No. 50 Vermont St., Buffalo, N. Y., June 6th, 1898.

MESSRS. KELSEY, SCHUTT & CO., BUFFALO, N. Y.

Gentlemen:—After two season's use of the No. 24 Kel-ey Warm Air Generator placed in my new residence, using Natural Gas for fuel, I am very much pleased with the operation of same. A temperature of 70 degrees is maintained throughout the house, in the coldest weather, using the Seamans' Burner and Automatic Thermostat Regulator, in connection with the Generator. This result is accomplished at a very moderate expense for Gas.

Yours truly,

HENRY GANSON.



Residence of Dr. Geo. A. Keyes, New Haven, Conn.

See Page 31.

Heated by a No. 30 Kelsey Warm Air Generator.

New Haven, Conn., June 11th, 1898.

W. A. T. SMITH, Esq., New Haven, Conn.

My Dear Sir:—In reply to your inquiry, as to whether or not I am pleased with the No. 30 Kelsey Generator which you placed in my new residence last fall, would say, I am thoroughly satisfied with the same. It heated my house of thirteen large rooms, besides the halls and bath-room, in the coldest weather, without forcing the Heater. The water-front heated my small conservatory, and also being in connection with my kitchen boiler, heated the water in same. I believe the "Kelsey" to be the best Heater to-day on the market.

Yours truly,

George A. Keys, M. D.,

145 Rock Avenue.

WILLIAM BASS, Physician,

MESSRS. H. H. WILDER & CO.,

Gentlemen:—The Kelsey Generator which you placed in my house heats nicely, and keeps us thoroughly warm in the coldest weather, without an extra amount of coal. It gives a good amount of heat, for the amount of coal burned, and is easily regulated. It is the best Heater I have ever used.

Respectfully,

WM. BASS.

MESSRS, H. H. WILDER & CO., Lowell, Mass.

Boston, Mass., Feb. 16th, 1898.

Lowell, Mass., Feb. 12th, 1898,

Gentlemen:—The Kelsey Generator you placed in my residence, has given most excellent results. It thoroughly warms all parts of the house in the coldest weather, and is very economical in use of fuel. My experience with different furnaces, caused me to select a "Kelsey Generator" for warming my own home.

Very truly yours

Joseph A. Moore,

(Massachusetts State Inspector Heating and Ventilating Public Schools.)

SMITH BROTHERS,

Hatters and Furriers, Boots, Shoes and Rubbers.

Plattsburgh, N. Y., March 22nd, 1898.

THOMAS COSTELLO, Esq., Plattsburgh, N. Y.

Dear Sir:—In September, 1896, we had a No. 21 Kelsey Warm Air Generator, with Positive Attachment running from the Heater to the office, a distance of twenty-five feet, placed in our store. Previous to putting in this Heater, we were not able to keep our store warm with three stoves. Our main store is 20 x 80 feet, with a side room 12 x 60 feet, and a room up stairs, 20 x 50 feet. All this surface is now heated to our satisfaction, and for the amount of heat and comfort we now get, the amount of fuel consumed is but a trifle more. We are using now about ten tons of coal during the season.

Yours truly,

SMITH BROS.

Syracuse, N. Y., April 1st, 1898.

KELSEY FURNACE CO., SYRACUSE, N. Y.

Gentlemen:—It gives me much of pleasure to advise you that the No. 18 Generator placed in my home, No. 515 East Fayette street, this city, has given me entire satisfaction, during the past seven years which it has been in constant service, and I might add, without a cent of expense for repairs. With the Positive Heat Attachment, the Generator accomplished what other heater men would not guarantee me, namely, to heat a basement dining-room on a level with the Heater, and a bath-room on second floor, in the northwest corner of the house. We cordially and cheerfully recommend the improved system of heating, as furnished by the Kelsey Generator.

Very truly yours,

WM. J. MORRELL.

Athol, Mass., May 23d, 1898.

THE KELSEY FURNACE CO., SYRACUSE, N. Y.

Gentlemen:—I had placed in my cellar, by your Agent in this town, Mr. A. V. Fletcher, a No. 14 Generator. I have a cottage-house of seven rooms and bath room, all of which have been heated in a thoroughly satisfactory manner. The doors of each room are open all the time, making a uniform heat all over the house. During the four years I have used the Generator, I have averaged to burn $3\frac{1}{2}$ tons of coal per year. I believe it to be the most economical Heater on the market, and gladly recommend it to anyone thinking of placing a Heater. Wishing you success, I am,

Fraternally yours,

J. T. Newell,

117 Exchange St.

FLORIZEL SMITH,

Attorney and Counsellor at Law.

Columbus, O., June 14th, 1898.

THE KELSEY FURNACE CO., SYRACUSE, N. Y.

Dear Sirs:—It is a pleasure for me to write you a few lines, as to the results shown by the No. 21 Kelsey Warm Air Generator placed in my home last season. In its workings, I have found it cleanly, economical, and requiring but little attention. My house throughout has been heated most comfortably, and with the very least variation possible in the temperature, day or night; we are especially delighted with the Hot Water Attachment in the Heater, in connection with a 40-gallon Kitchen Boiler, standing about thirty feet from the Generator, and during the entire season, there was an abundant supply, day and night, of water that was really too warm in which to bathe.

Our home is one of eight rooms and bathroom, besides upper and lower hall, and I might add, the hall we use really as a sitting room, and it is 24x14 feet in size, with stairway leading to large upper hall, and connected with the library by a large, open arch, and to make comfortable such residence, requires a good Heater.

With the two Furnaces which we were using previous to placing your Generator, we were obliged to supplement with the use of the grate in the hall, which grate we did not use once this last season, after starting your Heater.

In closing would say, we are perfectly satisfied with your Generator, for both cold and mild weather, and frequently speak of my "luck" in overhearing one of your customers describe his success with one in his home in Elyria, which led to a search on my part, until I found your address.

Very truly yours,

FLORIZEL SMITH.



Residence of T. F. Shotwell, Detroit, Mich.

No. 49 King Ave., Detroit, Mich., Feb. 10th, 1898.
A. A. HARE, Esq., Detroit, Mich.

Dear Sir: - When I was negotiating with Mr. I. R. McLaughlin, for the purchase from him, of a residence on King ave., I found that he had contracted with you, for placing therein, one of your No. 24 Kelsey Generators. I protested, as at that time I was prejudiced in favor of Hot Water Heating As an inducement for me to make the purchase, Mr. McLaughlin agreed, that if after I had given the "Kelsev" a fair trial. I should be dissatisfied with it, he would replace it, at his own expense, with a Hot Water Furnace and radiators. I made the purchase, have now used the Kelsey Generator two winters, have given it a severe test in all kinds of weather, and I must express for it my entire satisfaction. In its management, it requires but little attention, and I think it preferable to steam and hot water heating, on account of economy in fuel, and the excellent ventilation it affords.

Respectfully yours,

T. F. SHOTWELL.

Office of D. C. WORK, County Clerk, Seward County,

Seward, Neb., May 7th, 1897.

MESSRS. COOK & VAN EVERA CO., CHICAGO, ILL.

Gentlemen:—Yours of 5th inst. came duly to hand, and would say, we heated seven rooms with the Kelsey Generator, and only used five tons of Pennsylvania hard coal, and were comfortable both day and night. If you want a good word for the "Kelsey," just ask Mrs. Work.

Yours kindly,

D. C. WORK.



Residence of E. J. Edwards, Minneapolis, Minn.

See Page 35.

Heated by Kelsey Warm Air Generators.

Edward J. Edwards.

REAL ESTATE AND LOANS.

Charles E. Brewster.

Minneapolis, Minn., April 4th, 1808.

MESSRS. COOK & VAN EVERA CO., CHICAGO, ILL.

Gentlemen:—In reply to your recent inquiry, regarding the Kelsey Generators placed in my residence, by H. O. Roberts, of Minneapolis, will say, they have heated my residence, which is three stories, containing about 80,000 cubic feet of space, and has seventeen rooms heated, in a very satisfactory manner.

Very truly yours,

EDWARD J. EDWARDS.

St. Joseph, Mich., Dec. 29th, 1897.

KELSEY FURNACE CO., SYRACUSE, N. Y.

Gentlemen:—It gives me great pleasure to add my testimonial, as a user of the Kelsey Generator. 1 am using a No. 18, the fifth season, and must say, I have had entire satisfaction. I have never used more than seven tons of hard coal per year, and have thoroughly heated ten good-size rooms to 70 degrees, in all kinds of weather. As regards durability, I have not expended one cent for repairs, and believe there is nothing made as durable as the "Kelsey." I also believe the quality of warm air is equal 10 that of water heating.

Respectfully yours, M. C. BARNES.

Lowell, Mass., Feb. 15th, 1898.

H. H. WILDER & CO., AGENTS, KELSEY FURNACE Co., LOWELL, MASS.

Gentlemen:—The Kelsey Generator put into our house, a few years ago, has given perfect satisfaction, and is far ahead of any Hot Air Furnace, of which I can obtain any information. With the thermometer 15 degrees below zero, we can heat any or all rooms in the house, to 90 degrees, if we wish to do so. We would not exchange it for all the hot water or steam plants in the country. Our house is a hard one to heat, and furnishes a severe test for your Generator. We feel that we cannot say too much in its praise.

Your respectfully, John C. Parker.

Newark, O., May 20th, 1898.

THE KELSEY FURNACE CO., SYRACUSE, N. Y.,

Gentlemen:—Last summer, your Agent, Mr. J. C. Jones, placed in our home, one of your No. 18 Generators, and the same has more than met our expectations. It has heated our entire house, of four rooms down stairs, and four rooms and a bath-room up-stairs, and at no time have we had trouble in keeping our entire house comfortable. The quality of the air we find quite different from that of the ordinary Hot Air Furnace. We use the Poccahontas soft coal, and only used five tons, with a continuous fire, from October 15th to April 15th. The price of Poccahontas coal in this city, is \$3,50 a ton. At no time was our fire out during the winter. The Kelsey Generator, with the Poccahontas coal, beats any heat that I have been able to find, and is a labor and money-saving Heater. I will do what I can to place your Generators here, for I know they will give satisfaction.

Yours respectfully,

W. H. MAZEY.

THE DAWES MANUFACTURING CO.,

Manufacturers of

Druggists' Labeled Glassware, Decorated and Embossed Glass Signs.

Pittsburg, Pa., April 9th, 1898.

SAMUEL SILBERSTEIN, Agent, PITTSBURG, PA.

Dear Sir:—I have had in use a Kelsey Generator, for warming my house, consisting of eleven rooms and two halls, during the past winter, and the same has given entire satisfaction, and that with but a minimum expenditure for Natural Gas, as fuel. I have used a great many furnaces, but can safely state that the Kelsey Generator gives better results.

Respectfully yours, John L. Dawes. Lansing, Mich., Jan. 7th, 1898.

KELSEY FURNACE CO., SYRACUSE, N. Y.

Dear Sirs:—It gives me great pleasure to recommend your Warm Air Generator. I have had one in my residence, in operation for the past five winters, and have used not to exceed five tons of coal, to heat eight rooms. My opinion of the Kelsey Generator is that it cannot be beaten. It has not cost me one cent for repairs.

Respectfully,

P. A. LEAVENWORTH.

Hon. A. K. Finseth, President. C. L. Brusletten, Vice-Prest.

CITIZEN'S STATE BANK, Of Kenyon. J. C. E. Holmen, Cashier, K. A. Finseth, Ass't. Cashier.

COOK & VAN EVERA CO., CHICAGO, ILL.

Gentlemen:—Two years ago, I had a No. 21 Kelsey Warm Air Generator placed in my home, containing ten rooms. It has given the best of satisfaction, and I take pleasure in recommending it. It heated my house without a particle of crowding, and with less than seven tons of coal, from the latter part of October, to the latter part of April. If instructions are followed, satisfactory results are sure to be obtained with the "Kelsey."

Yours truly,

J. C. E. HOLMEN.

Lowell, Mass., Feb. 16th, 1898.

Kenyon, Minn., Oct., 18th. 1897.

H. H. WILDER & CO., Lowell, Mass.,

Gentlemen:—I have had two different makes of Furnaces for heating my residence, but neither were satisfactory, as in coldest weather it was impossible to keep the house warm, and I decided to try Hot Water Heat, when you claimed that a No. 21 Kelsey Generator would heat my whole house, and give us fresh, out of door air to breathe, instead of the close air usually breathed in rooms heated by steam or hot water, and you were allowed to put it in on trial. Your claims have been fully realized by us, and my family are very much pleased with the Generator, and cannot say too much in its praise. The amount of fuel used, to keep the whole house comfortable, is but very slightly more than the furnaces required, to imperfectly heat a small part of it.

Yours truly,

JAMES G. MARSHALL, 1067 Gorham Street.



Residence of F. T. Bradley, New Haven, Conn.

New Haven, Conn., Sept. 1st, 1898.

MR. W. A. T. SMITH, NEW HAVEN, CONN.

Dear Sir:—It gives me great pleasure to recommend the No. 24 Kelsey Generator which you placed in my home. I had heard of its merits through several of my friends, and with fifteen pipes to the Heater, each heating a separate room, I have no difficulty in keeping the house perfectly warm in the coldest weather. It is very easy to regulate and manage, and consumes less coal than Furnaces of equal heating capacity.

I cheerfully recommend the Kelsey Generator to any one wanting a first-class Heater, and also the workmanlike manner in which the Heater was set up, and the hot air pipes put in the house. Yours truly, FRED. T. BRADLEY,

Treasurer, The English & Mersick Co.

Abel Doan, President. W. H. Conklin, Vice-President. M. E. Cox, Cashier.

BANK OF WESTFIELD.

Westfield, Ind., Jan. 24th, 1898.

KELSEY FURNACE CO., SYRACUSE, N. Y.

Gentlemen:—I am glad to speak words of commendation for your Warm Air Generator. Observing the scientific principle involved in the construction and operation of your Heater, I was convinced that you had a solution for the problem of satisfactory and economical house heating. This opinion has been confirmed by a thorough trial of one of your Heaters. This is the second year I have had mine in use, and it has never failed to give good

results, even in severest weather. My house of nine rooms is comfortably and easily warmed throughout, with your No. 21 Generator also I have the Hot Water Attachment, which supplies at all times, hot water for Bath and Laundry purposes. I use Natural Gas for fuel, and the amount required to run it does not exceed that consumed in a good sized stove. My fuel bill last year was \$15.75. The Kelsey Generator is, without doubt, the Heater desired for Natural Gas as fuel.



Residence of Alfred H. Brainard, Montrose, S. Orange, N. J.

See Page 39.

Heated by a No. 30 Kelsey Warm Air Generator.

26 Broadway, New York, April 21st, 1898.

MR. L. V. SANFORD, 239 Water Street, NEW YORK CITY.

Dear Sir:—I have been thinking for some time past, that I would like to write you a line, to express my perfect satisfaction with the Kelsey Generator placed in my house in Montrose, South Orange, N. J. As a heater, it is a marvel; the greatest difficulty seems to be in keeping the heat down. I am more than pleased with the results of the past three winters, and can cheerfully recommend it to anyone. I consider it the best warm air heater, and, therefore, the very best Heater of any kind on the market.

Very truly yours,

ALFRED H. BRAINARD.

CITIZEN'S BANK.

W. B. Hutchinson, President,

M. Romel, Vice-President,

C. E. Arnt, Cashier.

Michigan City, Ind., March 16, 1898.

KELSEY FURNACE CO., SYRACUSE, N. Y.

Gentlemen:—It affords me pleasure to testify to the merits of your Generator placed in my residence, three years ago, by your agents here. Messrs. Davis & Wheeler. I consider it a coal-saver, and would not be without it.

Respectfully,

C. E. ARNT.

NORTH DAKOTA AGRICULTURAL COLLEGE,

THE KELSEY FURNACE CO., SYRACUSE, N. Y.

Fargo, N. D., June 28, 1897.

Gentlemen:—I have a No. 21 Kelsey Generator in my residence, and during the past severe winter it has given great satisfaction. It heats evenly and easily, eight rooms of an average dimension of 13 x 14 x 9 feet. From October 1st, to May 1st, I used five tons of anthracite coal, and less than five cords of oak wood, to do this work. The Generator burns either coal or wood equally well, when properly handled.

Yours respectfully,

H. L. BOLLEY.

Botanist of the Government Experiment Station for North Dakota.

H. C. Larrabee, President.

O. Britton, Vice-President.

THE STURTEVANT-LARRABEE CO.,

Jefferson Kingman, Treasurer.

J. W. Sturtevant, Secretary.

Binghamton, N. Y., May 2cth, 1898.

MESSRS. GALPIN & RUNYAN, 171 Water St., BINGHAMTON, N. Y.

Gentlemen:—In reply to your inquiry of 18th inst. as to how I like my Kelsey Generator, would say, I am very much pleased with the same. Having taken out a so-called first class Furnace, and placing the Kelsey Generator in its stead, using the same piping, I immediately found a great change in the volume of heat, also in getting the heat where I wanted it. I warm my entire house, and use much less fuel than before. I think the "Kelsey" is a very economical Heater, considering the heat which it furnishes, and take pleasure in recommending it to anybody who is in need of a first class Heater.

Yours very truly,

H. C. LARRABEE.

D. M. OSBORNE & CO.,

Manufacturers of

Harvesting Machinery, Agricultural Implements and Cordage.

Auburn, N. Y., August 2d, 1898.

KELSEY FURNACE CO., SYRACUSE, N. Y.

Gentlemen:—Your No. 30 Corrugated Warm Air Generator has been in use in my new house for the last four years, and has given entire satisfaction. I shall take pleasure at any time in recommending it.

Yours very truly,

T. M. OSBORNE,

P. S.—I use fifteen registers.

Prest., D. M. Osborne & Co.

Eagle Bridge, N. Y., April 22d, 1898.

MR. GEORGE WATSON, BENNINGTON, VT.

Dear Sir:—The Kelsey Generator which you placed in my residence, has now been in use two winters, and I can say that it pleases me in every respect, economy, ease in regulating, and heating capacity. What especially recommends it to the wife is the entire absence of Furnace dust in the rooms. I most cheerfully recommend it to anyone intending to purchase a Heater, who wants the best the market affords.

Yours truly,

A. J. HURD,

THE PROVIDENT LIFE AND TRUST COMPANY OF PHILADELPHIA.

Charles E. Johnston, Special Agent for Ulster County.

43 John St., Kingston, N. Y., March 26th, 1898.

REUBEN REYNOLDS, Esq., Kingston, N. Y.

Dear Sir:—It affords me great pleasure to advise you how much we are pleased with the No. 24 Kelsey Warm Air Generator which you placed in our residence, in Colonial Park. Our residence is located on very high ground, overlooking the city, and is exposed to heavy westerly winds. The Generator has been in use three winters, heating three floors, including the halls, practically twelve rooms. The air throughout the house is pure and mild, like balmy summer heat. The quantity of coal consumed has been a little less than nine tons each season, from the middle of October, until the first of May. The Generator is easily controlled, and we rarely open the direct draft damper. Combustion is perfect. Only in extremely cold weather, has it been necessary to open the registers in our sleeping rooms.

The heat seems to be especially adapted to the growth of plants. We have a great variety of palms and potted plants, which grow and bloom in almost tropical luxuriance. We are thoroughly satisfied with the record of the Generator, and feel that we cannot say too much in its praise.

Most sincerely yours,

CHARLES E. JOHNSTON.



Residence of N. J. Schafer, Owatonna, Minn.

THE FIRST STATE BANK. Of Owatonna, Minn.

Owatonna, Minn., March 28th, 1898. MESSRS. CLEFTON & SPERRY, OWATONNA, MINN.

Gentlemen: - Having used the No. 21 Kelsey Generator which you placed in my residence, for three seasons, I am pleased to recommend it to my friends as being a powerful and economical Heater, also as to the purity of the air which it has furnished my home. My house contains thirteen rooms, and has 37,050 cubic feet of air, and the same has been heated with seven and a half

tons of coal, to my entire satisfaction, in the coldest weather, Yours very truly,

N. J. Schafer

Frank W. Hubbard, Pres. John Ryan, Cashier. H. H. Simpson, Ass't Cashier.

> FRANK W. HUBBARD & CO., Bankers.

Bad Axe, Mich., March 4th, 1898. JAMES STILWELL, AGENT, KELSEY FURNACE CO.

Dear Sir:-I take great comfort with the No. 18 Kelsey Generator which I have in my home. I have now finished the second year with it, and am more than pleased with its operation. It has given an excellent temperature, even heat, and has been devoid of that

hot air which I find in so many homes. With small children constantly in our home, during this time they have not been bothered at all with colds, and our house has been economically heated, having used six tons of coal and the Heater is very easily cared for. I cannot say too much for the "Kelsey"; we would not be without it at double its cost.

Yours truly,

H. H. SIMPSON.



Residence of William E. Fyfe, Clinton, Mass.

See Page 43.

Heated by a No. 24 Kelsey Warm Air Generator.

Clinton, Mass., May 15th, 1898.

MESSRS. O'TOOLE BROS., CLINTON, MASS.

Gentlemen:—When building my new residence in 1897, I was induced to look at a model of the Kelsey Generator. I was also given a strong array of patrons using them in Worcester and elsewhere, and advised to investigate at my leisure. I did so, and concluded, on the strength of its many apparent qualities, and testimony of those using it, to place in my new residence, a No. 24, which they guaranteed would heat my house of sixteen rooms, front and back halls, and two bath-rooms, and the result of one winter's use is extremely satisfactory, both as to heat, and the ease with which it is controlled.

Very truly yours,

WILLIAM E. FYFE.

MESSRS, COOK & VAN EVERA CO., CHICAGO, ILL.

No. 6345 Ellis Ave., Chicago, Ill., May 25, 1898.

Gentlemen:—In reply to your inquiry, relative to our Kelsey Warm Air Generator, would say, we have found it perfectly satisfactory. Our house of eight rooms has been comfortable, and we have had hot water besides, and have used but a minimum amount of fuel, considering the amount of space heated, and also the Hot Water.

One feature of the Heater which we have especially enjoyed, and that is, no matter how warm the house might be, the air is never burned or uncomfortable, always clear and mild. This Heater will never cause headaches.

Yours very truly,

L. M. GILES.

No. 261 Main Street, Binghamton, N. Y., May 19th, 1898.

MESSRS. GALPIN & RUNYAN, 171 Water St., BINGHAMTON, N. Y.

Gentlemen:—In reply to your question, "What satisfaction has the Kelsey Generator given me," I wish to say, perfect satisfaction in every particular. At the time you placed the same in my home, I was advised, by some of your competitors, that the flues would burn out. After using the Generator four years, in which we have never used more than five tons of coal, during any winter, I am happy to state, that the flues, as well as all other portions of the "Kelsey," are, to all appearances, as good as new; we have never been obliged to repair the same. Wishing you continued success with the "Kelsey," such as you deserve, I beg to remain,

Yours truly,

EDWIN K. HANLEY.

GARY & DUPUY, LAWYERS,

Suite, 857, 58, 59 and 61 The Rookery,

MESSRS. COOK & VAN EVERA CO., CHICAGO, ILL,

Chicago, Ill., April 22d, 1898.

Gentlemen:—After a thorough experience with the Kelsey Warm Air Generator which you placed in my house in this city, I am able and glad to say that the same has proved very satisfactory indeed. It is very economical, effective, simple and easily controlled. I am also pleased with the revolving grate, which reduces the labor of removing ashes and cinders, to a minimum. It is far superior to the ordinary grate. The large amount of radiating surface utilizes all the heat produced, and makes the Heater very economical.

Very respectfully,

GEORGE A. DUPUY,

Ex-Assistant Corporation Counsel, of the City of Chicago.

L. W. Braden, Agent, 838 Guaranty Loan Bld'g.

T. M. SINCLAIR & CO., PACKERS. Cedar Rapids, Iowa.

Minneapolis, Minn., April 1st, 1898.

MESSRS, COOK & VAN EVERA CO., CHICAGO, ILL.

Dear Sirs:—I have been using a No. 24 Kelsey Generator in my residence for the past four years, and it has given entire satisfaction in the most extreme cold weather. I believe it to be the most durable Heater I know of on the market, and can recommend it to all.

Yours truly,

L. W. Braden.

17 Clinton, St., Hartford, Conn., June 15th, 1898.

MR. GEORGE H. STIBBS, HARTFORD, CONN.

Dear Sir:—The Kelsey Generator which you placed in my home is a complete success. It is well named a "Generator," for it gives more than the usual amount of heat, out of a ton of coal, by its ingenious system of radiation and control.

Yours truly,

JOHN T. HUNTINGTON,

Pastor, St. James' Episcopal Church, cor. Washington and Park Sts.

J. P. HUCKSTEIN'S DRY GOODS HOUSE,

Frederick W. Young, Manager.

Detroit, Mich., March 7th, 1898.

MR. A. A. HARE, Agent for Kelsey Warm Air Generator, DETROIT. MICH.

Dear Sir: -It gives me great pleasure to comply with your request for a written testimonial in regard to the Kelsey Generator.

When I contemplated building my fourteen-room house, at No. 196 Iroquois Ave., I had fully made up my mind to put in a hot water heater, and thought nothing could change my mind to have anything different, but upon hearing about the good points and working qualities of the Kelsey Generator, its simplicity, how quickly and economically a large house could be heated with the system, and the pure air that one derives therefrom, I thought it worth while to investigate, which I did personally, and found to my entire satisfaction, that wherever the system was in use, the parties were more than pleased, so I concluded to change my plans about a hot water heater, and place a Kelsey Generator, with which I am perfectly pleased. I was more than surprised to find how easy and economical it was to heat my large house to 75 degrees in the coldest weather, as it is entirely exposed, and to find that some of my friends, with very expensive hot water heaters, could not get their houses heated to 68 degrees.

I also wish to state, that where we formerly lived, we used an ordinary hot air furnace, and with the very best of care, could never raise any plants or flowers in winter. In my new home, and with the pure air from the Kelsey Generator, we have raised the most delicate plants and flowers this winter.

I can truthfully recommend the Kelsey Warm Air Generator to be the best, most healthful and economical heater in the market.

Yours very truly,

FREDERICK W. YOUNG,

A former hot water advocate.



Residence of George H. Moore, Evanston, III.

MR. J. C. CONNOR, EVANSTON, ILL.

Dear Sir:—Replying to your favor of 29th inst., regarding the Kelsey Generator, would say I have been using the Kelsey Generator in my home in Evanston, for the past five years, and it is a great pleasure to me to say that it gives entire satisfaction in every way. Any person desiring a Heating Apparatus, need have no hesitation in selecting a Kelsey Generator.

Very truly yours,

GEORGE H. MOORE.

Concord, N. H., March 12, 1898.

KELSEY FURNACE CO., SYRACUSE, N. Y.

Gentlemen:—I have for two years used your No. 21 Heater. Its fittings are perfect, its consumption of coal economical, its supply of warm, fure air abundant. I have previously used two Furnaces, of different patterns, and find that the Kelsey Generator far excels either of them. I am entirely satisfied with its service, and would heartily recommend it, and your Agents here, Messrs. Hobson & Harwood, to public patronage.

Respectfully yours,

C. T. Huntoon.

W. L. PARKER, PHARMACIST.

Sibley, Iowa, Nov., 26th, 1897.

MESSRS, COOK & VAN EVERA CO., CHICAGO, ILL.

Gentlemen:—I had a No. 21 Kelsey Generator placed in my home, in October, 1896, and it has done the work to my entire satisfaction. having used only six tons of coal to heat my ten rooms, during the entire winter. I therefore most cheerfully recommend the "Kelsey" to anyone wanting an economical Heater.

Yours truly,

W. L. Parker.

RICH & OAKES, 921 Real Estate Exchange,

KELSEY FURNACE CO., SYRACUSE, N. Y.

Buffalo, N. Y., March 4th, 1898.

Dear Sirs:—Replying to your favor of 28th February, will say, that this is the fifth winter I have used the Kelsey Generator in my house, and it gives me as good service as when first put in. I burn anthracite coal in the Heater, and there has been absolutely no escape of gas from the heat flues. There is no trouble whatever in keeping it clean. Four or five of my neighbors have put in the same make of Heater, and express themselves as much pleased with it. I am in no way interested in the manufacture or sale of the Generator, but in my case it has given such excellent satisfaction, that I am glad to inform others of the fact, if they are interested in the subject. After years of experience with the Kelsey Generator, I should buy no other, in case I would find it necessary to buy another Heating Apparatus.

Yours truly,

F. S. OAKES.

W. H. BUCKLEY & CO.,

Plumbers,

Hot Water and Steam Heating, Stoves, Ranges and Furnaces.

KELSEY FURNACE CO., SYRACUSE, N. Y.

Burlington, Vt., June 14th, 1898.

Gentlemen:—The No. 21 Kelsey Generator which we placed in the residence of Mr. H. L. Ward of this city, accomplished more than we expected of it. We took out a furnace of a first class make, which had failed to do the work in a satisfactory manner, although it had a fire-pot of a larger diameter than the No. 21 "Kelsey." We had a northeast corner room on the second floor, which had been very difficult to heat with the old furnace, and we placed in it 65 feet of direct water radiation, and connected it to the water-front of the Generator. The piping had a horizontal run in the basement, of about 30 feet, and then a vertical rise through a rear hall, close to an outside door, in a cold and exposed place. The results were more than satisfactory, in fact we had too much heat from that radiator; the water-front would have easily carried as much more radiation.

Yours truly, W. H. Buckley & Co.

CURTIS & JOHNSON,

Architects.

Hartford, Conn., Sept. 15th, 1897.

ALLEN PEASE, Esq., WINDSOR Locks, Conn.

Dear Sir:—The Kelsey Generator which you placed in my home in this city, last fall, has given unqualified satisfaction. The house is a single, two-flat frame house, well built, but quite exposed; the Generator heats the second floor and one attic room. We heated the entire second floor, of five rooms and a bath-room, all last winter, heating also the one attic, and using the kitchen stove for cooking purposes only. The rooms were kept at about 70 degrees. The fire did not go out, except once or twice in the late spring, and we used not quite four tons of coal in the Heater.

There was no odor of gas, and the air was at all times fresh and pure, being taken wholly from out-of-doors.

This experience simply confirms my previous belief in the unexcelled qualities of the Generator, and the very superior way in which the work of setting the same, and piping, is done by yourself.

This Generator herein mentioned, is No. 14 "Kelsey."

Yours very truly,

W. D. JOHNSON.



Residence of F. C. Baxter, Mansfield, O. See Testimonial Page 27.

Lowell, Mass., Feb. 14th, 1898.

H. H. WILDER & CO., LOWELL, MASS.

Dear Sirs:—The No. 24 Kelsey Generator which you placed in my house, No. 545 Beacon St., has given good satisfaction. I can warm my house nicely, the air from the Generator is good; no gas in the rooms.

You remember when I was looking for some heating arrangement, I said Furnace heating had gone by; now I am convinced that the Kelsey Generator is the best Heating Apparatus in the market. We heat to a uniform temperature eight rooms. The rooms are large, and the house is exposed.

Respectfully yours, EZRA CLARK.

Beverly, Mass., April 5th, 1898.

ALBERT C. LUNT, Esq., BEVERLY, MASS.

Dear Sir:—In reply to your inquiry would say, I have used a No. 18 Kelsey Warm Air Generator in my home for two years, and am perfectly satisfied with it. I believe that it will heat more space, with less coal, than any Heater made, and it is as easy to run as a kitchen stove. I do not believe there is a Hot Air Heater made, that comes anywhere near the "Kelsey Generator", in points of excellence and economy.

Respectfully Yours,

ANSEL J. CHENEY,

State Inspector of Buildings, of Massachusetts.

H. W. NOBLE & CO.,

Manager, Detroit Clearing House, Commercial Paper and Investment Securities.

A. A. HARE, Esq., Detroit, Mich.

Union Trust Building, Detroit, Mich., Feb. 5th, 1898.

Dear Sir:—I take pleasure in stating that the No. 24 Kelsey Generator which you placed in my house, is giving me perfect satisfaction. The house is one of twelve rooms, standing alone, and very much exposed notwithstanding which, I have no trouble in maintaining a temperature of 70 to 75 degrees, with the thermometer at zero. I am also particularly pleased with the quality of the atmosphere in the house, not having the extremely dry, parched air, which troubled us with another Furnace.

Yours very truly,

H. W. Noble.

Cortland, N. Y., April 24th, 1897.

KELSEY FURNACE CO., SYRACUSE, N. Y.

Gentlemen:—Your favor of 23d received. In reply, would say, we have used Kelsey Generators in each of our homes since 1890. The castings are all in good shape, as far as we can ascertain. We made a thorough examination of them last fall, and no castings needed any repairs, or showed much wear. We believe that the sectional fire-pot, such as is in your Generator, is the best fire-pot made.

Yours respectfully,

Cooper Bros.

Fall River, Mass., May 31st, 1898.

THE KELSEY FURNACE CO., SYRACUSE, N. Y.

Gentlemen:—This is to say that I have used a No. 18 Kelsey Generator with complete satisfaction, for three years. Its excellencies as demonstrated by my experience, are: 1. The large volume of warm air which it supplies. 2. Economy. During the past winter, beginning early in the Fall, and continuing until late in the Spring, it has warmed seven rooms on two floors, besides large halls and bath-rooms, consuming but five tons of stove size coal.

Yours truly,

George H. Allen.

Office of G. F. HUTCHINSON, Direct Importer and Wholesale Liquor Dealer, 15 and 17 River St.

Plattsburgh, N. Y., Jan. 31st, 1898.

MR. THOMAS COSTELLO, Agent for Kelsey Warm Air Generator, Plattsburgh, N. Y.

Dear Sir:—It is a pleasure to be able to testify to any article that is worthy, and has true merit. I put a No. 18 Kelsey Warm Air Generator into my store in the winter of 1896, and found that it warmed my store with two-thirds the coal, and much better than the three stoves I had formerly used, saving work and dirt. This last fall I had a "Kelsey" placed in my residence, and can say that it is perfection, so far as heat, comfort and cleanliness goes. I can honestly recommend the Kelsey Generator, as being the "up-to-date" Heater in every respect.

George F. Hutchinson.

GEORGE W. YOUMENS, ATTORNEY AT LAW.

MESSRS, SEARS & PATTERSON, DELHI N. Y.

Delhi, N. Y., March 28th, 1898.

Gentlemen:—The Kelsey Generator which you placed in my home in the Fall of 1896, has been used during the last two winters, with a great degree of satisfaction. Our occasion for removing the furnace which we had in use before placing your Generator, was from the fact, that we could not heat our basement dining-room, on the same level with the furnace, or the bath-room, which required a long, horizontal pipe, but now, by the aid of your Positive Cap Attachment, we have our dining-room comfortably warmed, and the bath-room, which required a pipe fifty-two feet long, in the cellar, is as warm as we could wish. We find the Generator very economical, easy to manage, and free from gas and dust.

Very truly yours,

GEORGE W. YOUMENS.

OFFICE OF W. H. C. HUFFMAN & SONS, Architects and Builders, 233 West Third St.

Williamsport, Pa., Sept. 3d, 1808.

THE KELSEY FURNACE CO., SYRACUSE, N. Y.

Gentlemen:—Having thoroughly tested your Kelsey Generator, in two years of service, in my own residence, it is with pleasure I recognize its value as an efficient Warm Air Heater.

Most respectfully,

W. H. C. HUFFMAN.

Williamsport, Pa., May 15th, 1898.

L. D. STOPPER, Esq., WILLIAMSPORT, PA.

Dear Sir:—The No. 24 "Kelsey Generator" which you placed in our residence on Vallamont has pleased us in every way, it being a powerful heater and emitting no gas or dust into the rooms above. Another feature that greatly pleased us, is the fact that it sends the heat through the long as well as the short pipes. The heater is very easy to control, and from the fact that the smoke-pipe never has become so warm but that you can place your hand on it, shows conclusively that the long, down draft of the heater extracts all the heat generated from the fuel that is consumed, before leaving the heater and going to the chimney. The atmosphere in our home during the past winter has been delightful, and we would not exchange the "Kelsey" for any other heating apparatus on the market.

Yours very truly,

J. E. Jones,

A. T. LEHMAN.

THE OHIO OIL COMPANY.

Findlay, O., June 18th, 1898.

THE KELSEY FURNACE CO., SYRACUSE, N. Y.

Gentlemen:—Last fall I placed a No. 24 Kelsey Generator, to heat my house containing six rooms on the first floor, and seven rooms on the second floor. The Generator has given entire satisfaction. Last winter my home was heated better than it had been for five years, and I used fully one-third less fuel than I did in any one of the five previous years, in a furnace of standard make, which I had to do the same work. I can recommend the "Kelsey" as a first-class Heater.

Yours truly,

J. C. Donnell.

John Cliggitt.

CLIGGITT & RULE, ATTORNEYS AT LAW.

Duncan Rule.

MESSRS. DAGGETT & SCHWIE, MASON CITY, IA.

Mason City, Ia., March 26th, 1898.

Dear Sirs:—The Kelsey Generator which you placed in my house last fall, has given perfect and complete satisfaction, in all respects. The distribution of the heat has been even and abundant throughout all rooms of the house, the quality of the heat has been excellent, not overheated, but fresh and pure, and at all times free from dust and gas. The Generator is easily regulated, by a perfect system of drafts and dampers, operated from above, so that it can be made to respond with heat, quickly or slowly, as desired, and the Heater is economical in the use of fuel. I believe there is no better Heater made, and heartily recommend it.

Very truly yours,

DUNCAN RULE.

BARKHAUSEN & HATHAWAY,

Wholesale Coal.

Green Bay, Wis., March 24th, 1898.

MESSRS, COOK & VAN EVERA CO., CHICAGO, ILL.

Gentlemen:—In regard to the Kelsey Generator which I purchased from you, I wish to say that I am highly pleased with the work it has done, both in consumption of fuel and results of heating. We have a ten-room house, upper and lower hall; all rooms are open and thoroughly warmed. We find more difficulty in keeping the temperature low, than in having it too high. I do not hesitate in recommending the "Kelsey" to anyone wishing an economical, strong Heater. From my experience, and what I know of the Furnaces in my immediate vicinity, I am thoroughly convinced that I would buy no other Heater than the "Kelsey."

Yours respectfully,

O. C. HATHAWAY.

OFFICE OF HENRY R. PARKER, M. D.

Dover, N. H., April 16th, 1898.

MESSRS, LITTLEFIELD, FRARY & CO., DOVER, N. H.

Gentlemen:—Replying to your inquiry, as to how I liked the Kelsey Generator which you placed in my residence, in the fall of 1896, would say, I had been using a large furnace, of a standard make, for heating my house, for a number of years, but we never received sufficient heat from the same, and were inclined to put in Hot Water, but considering Hot Air the most healthful, and liking the principle of the Kelsey Generator, I made the change, and I have had an abundance of heat, even in the coldest weather, running the Heater nearly all the time, with the front draft closed, and check-damper open, with scarcely any waste of fuel, and the air in the house is noticeably pure, and in marked contrast with the houses I visit, where Hot Air Furnaces are used.

Very truly yours,

HENRY R. PARKER, M. D.

HENRY D. MILDEBERGER,

Counsellor at Law.

793 Main St., Hartford, Conn., June 14, 1898.

TO THE KELSEY FURNACE CO., SYRACUSE, N. Y.

Gentlemen:—In the fall of 1897, I had Mr. George H. Stibbs, of No. 50 Church St., this city, place one of your No. 16 Kelsey Generators in one of my houses. At different times I have used the ordinary Hot Air Heater, also Hot Water Heater, and Steam heat, and I am now prepared to say that your Generator is far ahead of any of them, in every particular.

The points in my Kelsey Heater which I have found to be of superior excellence, are these: The heat supplied is pure and delightful, and there is an entire absence of any odor of gas. No dust or ashes ever penetrates to the rooms, when the Heater is shaken, or at any other time. It is a powerful Heater, and at the same time very economical. It is very simple to handle, and regulates to perfection. This Generator is by far the best Heater I know anything of, and it has given me such perfect satisfaction and comfort, that I send you this letter, which is entirely unsolicited, and you have my permission to make such use of it as you desire.

Yours truly,

HENRY D. MILDEBERGER.

NELSON MERCANTILE COMPANY.

Headquarters for Staple and Fancy Dry Goods,

MESSRS. COOK & VAN EVERA CO., CHICAGO, ILL.

Kasson, Minn., October 11, 1897.

Gentlemen:—I have used a No. 18 Kelsey Generator for the past two winters, and am so well pleased with the results obtained in heating my residence, that I would not part with it, for twice the amount paid for putting it in, and again use the largest size stove, of a standard make, which I previously used in heating (or trying to heat) five rooms. With the "Kelsey" Generator, I have heated six rooms to 70 degrees in all kinds of weather, while the air was fresh and pure, as I am using mostly outside air, and I have used only four and a half tons of coal each winter. I can heartily recommend the "Kelsey" to anyone wanting an A I, Heater.

Yours truly,

C. M. NELSON.

Auburn, N. Y., Jan. 28th, 1898.

KELSEY FURNACE CO., SYRACUSE, N Y.

Gentlemen:—Before leaving our home, as we shall, Friday of this week, for a three month's sojourn in California, I wish to express to you the very great satisfaction which we have derived from the No. 30 Kelsey Generator which you placed in my residence in this city, about eighteen months ago.

It has, during all of such period, heated our house most delightfully, in fact better than I thought it possible to have so large and exposed a residence warmed, by any means whatsoever. Steam heat is so destructive to finely finished wood-work in a residence, that while it was recommended and advised to me, as being the only proper system to be installed for making comfortable our residence, I was tempted to try your Heater, and my election in its favor has always been a source of much satisfaction to me, as aside from the fact that we are able to heat all parts of our large residence, as perfectly as it could have been by steam, we have had furnished to the same, a quality of heated air far more agreeable than steam heat.

The exact space which we have heated with the No. 30 Generator is as follows:

Parlor, 21 x 26 ft., rear parlor, 16 x 25 ft., drawing-room, 24 x 24 ft., dining-room, 15 x 23 ft., library, 13 x 13 ft., hall, 8 x 29 ft., hall, 10 x 18 ft., all 11 ft. ceilings. A corresponding space on the second floor, only subdivided into two more rooms, and all of such second floor space having 10 ft. ceilings.

I should mention in connection with this, that there is a well running to the third story, opening into a room about 20 x 30 ft. This is always hot. This well is made by the winding of the stair case from the first to the third story.

My house is always entirely thrown open, using nothing but draperies on our first floor.

The fact that we are heating this amount of space, with this one Heater, which has in connection with it 17 heat conducting pipes, and are doing such heating with an amount of fuel that is less, by one-third, than it would seem possible, I feel that you are most justly entitled to this letter, if it can in any wise be of service to you, in interesting others who have large residence dwellings to have made comfortable.

Very respectfully yours,

CHARLES P. BURR

W. S. POWELL, M. D.

THE KELSEY FURNACE CO., SYRACUSE, N. Y.

Defiance, Ohio, April 12th, 1898.

Gentlemen:—I have used one of your No. 21 Generators in my residence for the past four (4) years, and it has given me complete satisfaction. I have heated ten rooms constantly, from early fall until late spring, using nine tons of fuel.

I can cheerfully recommend the "Kelsey" as a perfect and economical Heater. Its furnishing large volumes of warm air, instead of small volumes of hot air, speaks strongly for it, from a hygienic standpoint.

Very truly yours,

W. S. POWELL.

THE GODDARD & ALLEN CO..

Manufacturers.

MESSRS. WATSON & ANDRE, BELOIT, WIS.

Beloit, Wis., March 29th, 1898.

Gentlemen:—The No. 18 Kelsey Generator which I bought of you in November, 1896, has been used two winters, and I wish to say the results have been most satisfactory. My house is an old one, having been built about thirty years, yet we keep six, and sometimes seven rooms, as warm as we wish. There was one morning when the thermometer was 30 degrees below zero, but we had our house up to eighty, without crowding the Heater to its full capacity. We had a long, cold Spring that year, and I used seven tons of coal during the season. Had I used stoves, we should have required to keep three of them in operation, besides the cook stove, but, owing to the Generator, we do not have to burn as much fuel as formerly. I think if I had a new house, I could heat the same space on four and one-half, or five tons of coal per season. I have run Furnaces before, but give me a "Kelsey Generator," every time.

Yours truly,

A. R. GODDARD.

ARC WELDING COMPANY,

COFFIN SYSTEM.

Machines for Welding Metals, 24 Newberry Building.

MR. A. A. HARE, DETROIT, MICH.

Detroit, Mich., March 4th, 1898.

Dear Sir:—The Kelsey Warm Air Generator which you placed in my residence in the fall of 1897, and which the very cold weather of the past winter has enabled me to give a severe test, has proven entirely satisfactory. First, as to the temperature and condition of the warm air delivered to the rooms, and second, as to the very economical consumption of fuel. I have had experience with a number of Warm Air Furnaces, but am pleased to say that the Kelsey Generator is the simplest and most satisfactory Heater I have ever seen. From a mechanical standpoint, the construction of the Kelsey Generator, in my opinion, is perfect, as it admits of an independent warm air chamber at the Heater, for each warm air delivery pipe throughout the house, and as this peculiar construction is very similar to a Hot Water Heating Apparatus, you might properly call the Kelsey Generator a "Warm Air Boiler," providing a positive warm air delivery system.

Yours truly,

CHARLES L. COFFIN.

DR. BURDETTE P. CRAIG,

Highland Ave. and Hudson Boulevard,

MR. L. V. SANFORD, NEW YORK CITY.

Jersey City, N. J., March 5th, 1898.

Dear Sir:—The Kelsey Generators which you placed in my residence have given entire satisfaction. They have had a good test, as the house is isolated and exposed to the wind.

I do not think I can give a better testimonial than to say that they meet every requirement, and fully sustain the claims you made for them.

Very truly yours,

BURDETTE P. CRAIG.

OFFICE OF C. W. HODGKINSON,

Auditor,

Palo Alto County, Iowa.

KELSEY FURNACE CO., SYRACUSE, N. Y.

Emmettsburgh, Ia., April 23rd, 1898.

Gentlemen:—I have been heating my residence, containing eight rooms, during the past two winters, with one of your No. 18 Warm Air Generators, and I have no hesitancy in saying that I consider it far in advance of any Heater on the market. I have made a thorough investigation of furnaces, and am satisfied that the Kelsey Generator consumes less coal, and radiates more heat, than any furnace in use.

We have long and severe winters here, and with a No. 18 Generator, properly managed, four tons of coal is all that is required. Last winter I used four tons, and the winter before only 3½ tons.

Prior to the time I placed your Generator in my residence, our house plants were sickly and sallow in appearance, but since we have been enjoying the genial, healthy atmosphere furnished by this Generator, they have been thrifty and healthy.

I shall be pleased at any time, to recommend your Heater to any one who contemplates putting in a Heating Apparatus.

Cordially yours,

C. W. HODGKINSON.

CHEMICAL WORKS OF M. AMES.

Manufacturer of Silver Nitrate and Gold Chloride, and Refiner of Gold and Silver Waste.

KELSEY FURNACE CO., SYRACUSE, N. Y.

Glens Falls, N. Y., March 18, 1898.

Gentlemen: - It affords me great pleasure to bear testimony to the very excellent heating qualities of your Kelsey Generator. I have three of them in use, one which has been in my own home some four or five years, and two others located in tenant houses, for two years, all three working to my entire satisfaction, and to the satisfaction of the tenants. They are easy and simple to take case of, and distribute the heat more evenly than any furnace I have used. In my own home, I have been able to conduct the heat to a distant room, which I have never been able to heat comfortably, with any other Heater, but have accomplished it with the "Kelsey," without taking the heat from other rooms, or closing registers, to force the heat, as I have been compelled to do with other furnaces. The fire-pot being composed of tubes, gives more radiating surface to the same diameter, than any other Heater.

Respectfully yours,

M. AMES.

MESSRS, WATSON & ANDRE, BELOIT, WIS.

Beloit, Wis., Oct 19th, 1897.

Gentlemen:—The No. 18 Kelsey Generator which you placed in my residence two years ago, has given perfect satisfaction, in fact we have plenty of heat to spare. We heat a parlor, 11 x 13, dining-room, 12 x 13, sitting-room, 14 x 15, bed-room, 12 x 14, and hall down stairs, also three bed-rooms up stairs, 11 x 13, 12 x 13 and 12 x 14. Our home has been delightfully heated in the coldest weather, and have used just nine tons of coal in two years. The smoke-pipe and casing on the heater are always cold.

My sister has a house about the same size, and has used about the same amount of fuel in her No. 18 "Kelsey." We find the atmosphere pure, no wood-work drawn or checked, and the plants thrive beautifully. Yours respectfully, H. T. SABERSON.

NATIONAL ULSTER COUNTY BANK,

F. J. R. Clark, President.

of Kingston, N. Y.

Richard DeWitt, Cashier.

MR. REUBEN REYNOLDS, KINGSTON, N. Y.

Kingston, N. Y., March 26th, 1898.

Dear Sir:—It affords me pleasure to inform you that the Kelsey Generator, No. 30, which you placed in St. John's church, this city, in the fall of 1896, has given the church people the best of satisfaction.

The church has at all times been heated to the comfort of those attending worship there, and on occasions, that has been done under very unfavorable weather. On the coldest Sunday of the past winter, when the thermometer ranged below zero all day, the church was comfortable at the 7:30 o'clock service in the morning, remaining so all day, until the evening, when the heat became uncomfortable, so much so, that the Rector asked to have a window opened. A Heater which can produce such results in this cold climate, is certainly worthy of recommendation.

Yours respectfully,

F. J. R. CLARKE.

KELSEY FURNACE CO., SYRACUSE, N. Y.

Lock Haven, Pa., Jan. 20th, 1898.

Gentlemen:—I have used the Kelsey Generator in my residence for four years. I am very much pleased with it, and would not be without it for twice its value. It is very economical, in regard to fuel.

My house is large consisting of 13 rooms. It takes about six or seven tons of coal to heat the house from September until May. I find it entirely free from dust and gas, furnishing an ample supply of pure, warm air. In fact the Generator has given me perfect satisfaction in every respect.

During this period, there has been no expense for repairs, which I think is quite a consideration.

Very truly yours,

J. E. TIBBINS, M. D.

SMITH & HUNTLEY, DRUGGISTS.

Austin, Minn.

MESSRS, COOK & VAN EVERA CO, CHICAGO, ILL.

Spring Valley, Minn., March 1st, 1898.

Gentlemen:—I am so well pleased with the Kelsey Generator which you placed in my residence last fall, that I think it my duty to write you. I am going to heat my eleven room house with eight tons of coal, very easily, this season. It would be impossible for me to say too much for the "Kelsey." It's a "jewel" in every sense of the word. There is no system of heating on earth, that could do any better than the "Kelsey" is doing for me.

Yours very respectfully,

B. W. Huntley.

THE ADAPTABILITY OF

THE KELSEY WARM AIR GENERATOR

FOR SCHOOL HOUSE HEATING.

For a Perfect Heating System in large buildings The Kelsey Generator is not new and untried, but as shown in actual test, warrants our claiming A MODEL SYSTEM OF HEATING WHICH, IN ITS FIELD, HAS NO EQUAL.



KELSEY FURNACE CO., SYRACUSE, N. Y.

Cazenovia, N. Y., July 2nd, 1897.

Gentlemen:—I have had the entire care of two of your Generators for two years, in Cazenovia Seminary, and find that they use less coal for the amount of heating done, than other first-class furnaces there in use, which I have tended.

I find your Heater entirely free from gas.

Very truly yours,

W. G. BOYD.

CORNET & ZEIBIG.

Real Estate and Financial Agents,

MESSRS. MELVIN & O'ROURKE, St. Louis, Mo.

111 North 7th St., St. Louis, Mo., April 17th, 1896.

Gentlemen:—The No. 21 Kelsey Generator which you put into the Washington school, St. Louis, Co., for our Board, was used after the same was placed, without any let up whatever, and at no time was it used to its fuil capacity, and it always furnished the heat required.

After the trouble which we had with the Heater used previous to placing the "Kelsey," we were in doubts of your being able to carry out your agreement, with the Kelsey Generator, but since using the "Kelsey" we are convinced that it is all you claim for it, and we feel satisfied with it, and would use no other at half the price. We heartily recommend the "Kelsey," to anyone desiring a first-class Heater.

Yours truly,

FRED G. Zeibig,

President. Board of Education.

C. M. BIRDSALL, ESO., WILMINGTON, O.

Richmond, Ind., March 24th, 1898.

Dear Sir:—In response to your inquiry, would say, the Kelsey Generators in the East Side school building have given entire satisfaction since they were placed, in the fall of 1896, and thorough examination of the same, shows that they are in as perfect condition as when first placed. There has never been anything but Poccahontas soft coal used in the Generators.

Respectfully yours,

G. L. GROVE.

Janitor, East Side School Building.

SCHOOL DEPARTMENT.

Superintendent's Office.

L. E. SMITH, Esq., GLOUCESTER, MASS.

Gloucester, Mass., March 25, 1898.

Dear Sir:—The Kelsey Generator used in our High School has given excellent satisfaction. The Janitor reports for it as follows: "It works beautifully in every respect." He makes, I think, a fair statement of its merits.

Yours very truly,

FREEMAN PUTNEY, Superintendent of Schools.

Cedar Rapids, Iowa, July 1st, 1898.

KELSEY FURNACE CO., SYRACUSE, N. Y.

Gentlemen:—Mr. T. J. Lowell, of this place, located three Kelsey Generators, in the Jefferson School Building, last summer, and they did their work very satisfactorily. If I were about to place a Heating Apparatus in my home, I should surely call on Mr. Lowell, to supply me with a "Kelsey" Generator.

Yours truly,

J. T. Merrill,

Supt., Board of Education.

FRANKLIN ACADEMY AND UNION FREE SCHOOL.

James M. Glass, A. B., Principal. Officers of the Board.

Henry J. Pinneo, President.

H. G. Skinner, Jr., Secretary.

Andrew K. Smith, Treasurer.

KELSEY FURNACE CO., SYRACUSE, N. Y.

Prattsburgh, Steuben Co., N. Y., Feb. 11th, 1898.

Gentlemen:—During the past five years, we have had in use in Franklin Academy, one of your No. 24 Generators. It has been used to heat five rooms, including two large study rooms and one good sized chapel. The chapel is located on a level with the Heater, and by the aid of your Positive Attachment we have been able to warm this, and the recitation rooms on the second floor at the same time. The Generator has taken the place of five stoves, heated more rooms, and used less coal.

For two weeks of zero weather, the study rooms were made comfortable, even in the farthest corners. The working of the Generator is satisfactory in every respect.

Very truly yours,

H. J. PINNEO, PRES.

Manlius N. Y., May 22d, 1897.

TO WHOM IT MAY CONCERN .-

The Board of Education of this village has had in use in its School Building for the past six years, a Kelsey Generator, which has given the best of satisfaction. We think it requires a minimum amount of fuel for the work it does, and would recommend the Kelsey Generator to any School Board that contemplates putting in a new Heating arrangement.

Your respectfully,

E. U. SCOVILLE, President, Board of Education.

Dr. M. G. Bliss, President, J. J. Bennett, Treasurer,

PUBLIC SCHOOLS.

J. J. Wheeler, Secretary, F. F. Heighway, Sup't. Crown Point, Ind., February 1st, 1898.

KELSEY FURNACE CO., SYRACUSE, N. Y.

Gentlemen:—It is with pleasure that the School Board of Crown Point, Ind., can speak a good word for your Generator. We have used one of your Generators for two years, and put in two more new ones last Fall. We find they do better work than the old ones, of a different make did, with fully one-third less coal. We have one more old one to throw out, and that will be replaced with a "Kelsey." Yours respectfully,

JOHN J. WHEELER, Secretary, School Board.



KELSEY WARM AIR GENERATORS





Newburyport, Mass., May 13th, 1898.

MR. D. F. NOYES, NEWBURYPORT, MASS.

Dear Sir:—It affords me great pleasure, to advise you of the general efficiency of the No. 21 Kelsey Generator which you placed in St. Paul's Church, in this city, in 1896. We have a small furnace, of another manufacture, which has always been required, previous to installing the Kelsey Generator, but during the past winter, we have used the "Kelsey" alone, many Sundays, and it has satisfactorily heated the entire church building, containing over five hundred sittings. The consumption of coal has been less, by 25 per cent. than for any previous season, during my experience. I can only add, that we are greatly pleased with the decision of our Committee on Church Property, in selecting a "Kelsey Generator," and remain.

Very truly yours,

ROBERT II. WATERS,

Treasurer.

Lake Geneva, Wis., April 8th, 1898.

MR. H. E. COBB, LAKE GENEVA, WIS.

Dear Sir:—I am pleased to inform you of the splendid results obtained from the Kelsey Generator which you placed in the Congregational Church of this City. The Auditorium room contains 88,775 cubic feet, and is heated by the No. 30 Generator, and it is so arranged, that we can also heat the basement dining-room, which is on a level with the Generator. We also heat the reception-room, containing 2,850 cubic feet, by means of a "Positive Attachment" connected with a pipe from the Generator, running a distance of 35 feet.

We also heat the Chapel, which contains 22,815 cubic feet, with a No 24 Generator. It also has a large pipe from the same, which can be used to assist in heating the Auditorium. We heat the children's room, which contains 4,000 cubic feet, by a "Positive Attachment" connected by a pipe 26 feet long. Also a Vestibule, which no one supposed could be heated, but which is as warm as any part of the Church and has also in connection with it, a "Positive Attachment" from the No. 24 Generator, the pipe to which is 35 feet long.

The only objection so far, that we could possibly offer, is that we have had more heat than we required; aside from that, I have heard no complaints, and everyone seems proud of our Church, and the manner in which it is heated.

Yours respectfully,

DWIGHT S. ALLEN, Chairman, Building Committee.

KELSEY FURNACE CO., SYRACUSE, N. Y.

Prattsburgh, N. Y., Feb. 11th, 1898.

Gentlemen:—In the winter of 1893, our Church Committee were obliged to remove a very large furnace, that would not heat the church satisfactorily, substituting therefor, a No. 24 Kelsey Warm Air Generator. Our church is large, and the heat conducting pipes are very long, but the building has been satisfactorily warmed at all times. The air is pure, the Heater economical in the use of fuel, and we would cheerfully recommend it as a first class church heater.

Signed.

Presbyterian Church, Prattsburgh, N. Y.

Committee { H. J. PINNEO, Z. J. TERRY.

KELSEY FURNACE CO., SYRACUSE, N. Y.

Newburyport, Mass., April 30th, 1898.

Gentlemen:—Five years ago, we placed one of your No. 24 Generators, for heating the Old South Presbyterian church in this Town. It gives me pleasure to say that the Generator has given most perfect satisfaction in every respect. Have never detected the first odor of gas from the same, a feature most annoying from the use of inferior furnaces.

Yours respectfully,

DAVID FOSS, M. D., Chairman, Parish Committee. Newburyport, Mass., May 16th, 1808.

MR. D. F. NOYES, PLEASANT ST., NEWBURYPORT, MASS.

Dear Sir:—The No. 30 Kelsey Generator which you placed in the new Parish house of St. Paul's Church, about two years ago, has proven entirely satisfactory in its work. We have a hall, 30 x 40, and 14 feet high, of nearly two hundred seating capacity, a large choir-room, besides the hallways, rector's office, music library, and toilet rooms, in all over 30,000 cubic feet of air space, which has been kept at an even temperature. The Kelsey Generator was selected by the donors of the building, after the most searching inquiry, into the merits of a large number of Heating Apparatus presented to their attention, and we have cause to congratulate the Pasish on its choice. I am very glad to be able to speak favorably of your work, and remain,

Moses Brown, Senior Warden.

New Haven, Conn., July 15th, 1898.

W. A. T. SMITH, Eso., New Haven, Conn.

Dear Sir:—I am glad to contribute my testimony in favor of the Kelsey Warm Air Generator; after sixteen years of trials with furnaces of different kinds, I must decide in favor of the Kelsey Heater. Two years ago, we placed in our Church building, a No. 18 Kelsey Generator, and it has proven a great success in heating the Ladies' Parlor, Chapel and large hallway. Previous to placing the Generator, we required to have two large furnaces running, in order to warm these rooms. The "Kelsey" has kept these rooms all warm and comfortable, without the aid of any furnaces. Previous to getting the "Kelsey," we consumed from 30 to 35 tons of coal per year. This last year we reduced the quantity to 20 tons; this reduction will, in a few years, pay for the Generator. I must say, the "Kelsey" is the most economical, and the easiest to run, of any Heater, giving perfect satisfaction in every way.

Respectfully yours,

WILLIAM F. DUTCHER, Sexton, Grand Ave., Congregational Church, New Haven, Conn. MR. SAMUEL SILBERSTEIN, AGENT FOR KELSEY GENERATOR, PITTSBURGH, Pa.

Pittsburgh, Pa., Nov. 7th, 1897.

Dear Sir:—This is to certify that we have placed one of your Kelsey Generators in the basement of the Emory M. E. Church, on North Highland Ave., East End, Pittsburgh, and have used it for nearly three years. The church is a very difficult one to heat, owing to its construction, but we have had very good satisfaction with your Heater, and can recommend it to parties for use in large buildings. The Generator was arranged to heat not only the auditorium, but also the Sunday-school room, and the infant class-room. The pipe leading to the infant class-room is 20 inches in diameter, and 73 ft. 9 inches long, with six angles. By use of your Positive Cap Attachment, we find it possible to carry heat even this distance, with your Generator.

Yours very truly,

F. W. McKee, Sec'v Board of Trustees.

H. P. BARTLETT,

Real Estate, Loans and Insurance,

THE KELSEY FURNACE CO., SYRACUSE, N. Y.

Lansing, Mich., March 1st, 1898.

Gentlemen:—In the winter of 1892, we had two of your Generators placed in our church building, to heat the Sunday school department.

The room is large, and has a gallery on three sides, and I think would be considered a hard room to heat. The Heaters have been in constant use since they were put in, and I am glad to be able to say that they have given good satisfaction.

During the six years the Generators have been in operation, we have not been required to spend one dollar for repairs, except new smoke-pipe. I most cheerfully recommend your Generator.

Very truly yours,

H. P. BARTLETT,

Clerk Board of Trustees, Plymouth Church Society, Lansing, Mich.

CHURCH OF OUR FATHERS.
Rev. T. J. MacFadden, Pastor.

DANIEL F. NOYES, Esq.,

Newburyport, Mass., April 25th, 1898.

Dear Sir:—Over a year ago, you placed in our Church Building, a No. 24 Kelsey Generator, and it is with much pleasure that I heartily recommend such Heater. The Church is one of those old fashioned, square edifices, of more than a hundred years ago, with very high ceiling, and a difficult one to heat. For many years, we have used two Furnaces, trying to heat the same. Since your Generator has been placed, it has done what the two Furnaces failed to do, and has accomplished the work in a very satisfactory manner. It was forced to do double service, burn two days instead of one, and yet it called for but part of an extra ton of coal, more than we formerly used. We have nothing but the highest commendation to offer, in reference to the "Kelsey."

Yours truly,

T. JAMES MACFADDEN, Pastor.

EVANGELICAL REFORMED EMANUELS CHURCH.

Humbolt Parkway.

Rev. J. Storrer, Pastor, 622 E. Utica St.

KELSEY FURNACE CO., SYRACUSE, N. Y.

Buffalo, N. Y., April 14, 1898.

Gentlemen:—For the past two years we have used one of your No. 24 and one No. 30 Generators, for heating our Church Building and they have given most excellent satisfaction, heating the Church comfortably in the coldest days. Our Sunday school room is 50 x 90, and 11 ft. high, the Auditorium 50 x 90, and 32 ft. high.

We are very well pleased with the Kelsey Generator, and heartily recommend it as a Heater for Church Buildings,

Yours very truly,

J. STORRER, Pastor.

J. S. Morris.

MORRIS BROTHERS.

A. A. Morris.

Dealers in Dry Goods, Boots and Shoes. KELSEY FURNACE CO., SYRACUSE, N. Y.

Sandy Hill, N. Y., March 16th, 1898.

Gentlemen:—Two years ago, we purchased of your Agent in Glens Falls, N. Y., a No. 24 Kelsey Generator for heating our Church. The main part is 40 x 45 feet, with 20 ft. ceiling. The Sunday school room at rear, is 15 x 40 feet. This room is situated on a level with the Heater. We have had no trouble in heating both rooms, even in the coldest weather, without crowding the Heater. As the Church is not very warmly built, we consider it very economical in use of fuel, as we have not used over seven or eight tons of coal either winter.

Respectfully yours.

J. S. Morris, Chairman, Board of Trustees, Second Advent Church.

"FRIEND'S CHURCH."

C. M. BIRDSALL, AGENT, KELSEY FURNACE Co.

Wilmington, O., May 20th, 1897.

Dear Sir:—The Committee on Light and Heat, of the Friend's Church of Wilmington, after a careful examination of all the propositions submitted for heating the Church, accepted yours, with two Kelsey Generators, as being, all things considered, the best adapted to our wants. The results secured during the past winter have fully justified our choice. The Church has been maintained at an even, uniform and comfortable temperature in all sorts of weather.

The Thermometers hung in different parts of the Audience-room, and in adjoining rooms, and show a remarkably even distribution of heat.

The Ventilation secured by your System seems perfect. These results have been attained with a small amount of Poccahontas coal, and with a minimum amount of attention to the Furnaces.

So far as the committee are able to judge, they regard the Kelsey Generator as satisfying every reasonable expectation that can be made of the same.

The Church is used for six regular services each week, besides an additional song service once each month, the regular quarterly meeting every three months, the weekly meeting of the Ladies Aid Society, and a large number of Committee and other meetings.

The Church in size, is 40x90 feet, ceiling 31 feet in Auditorium room, 9 foot basement under whole, and 9 Tower rooms, used for Sabbath-school.

Signed,

J. B. Unthank, / Committee.
S. M. Greene, / Committee.

FIRST BAPTIST CHURCH.

G. Griffith Johnson, Pastor.

Balston Spa., N. Y., Dec. 6, 1897.

My Dear Sirs:-It is a pleasure for me to speak in commendation of the Kelsey Generator.

I am not a connoisseur on Furnaces, but after looking over, with our Building Committee, a large number of Furnaces, and after a year's experience with the Kelsey Generator in our new Church, I am convinced of its superior qualities.

The two Generators more than heat the Building, and give perfect satisfaction.

Yours sincerely,

G. GRIFFITH JOHNSON.

FIRST BAPTIST CHURCH, KEENE, N. H.

J. E. Smith, Pastor.

Keene, N. H., April 25th, 1898.

KELSEY FURNACE CO., SYRACUSF, N. Y.

Gentlemen:—The No. 30 Kelsey Generator which your Agents here placed in our Church building, has given entire satisfaction. The Church is large, containing 162,000 cubic feet of air space, which with this Generator, and another smaller size Heater, is thoroughly heated. Until your Generator was placed, there was great difficulty in heating our Church building.

Very truly yours,

J. E. Smith, Pastor.

THOMAS J. WOOD, Attorney at Law.

TO THE KELSEY FURNACE CO., SYRACUSE, N. Y.

Crown Point, Ind., Feb. 1st, 1898.

Gentlemen:—The No. 24 Kelsey Warm Air Generator which you placed in the Methodist church building of our Town, gives entire satisfaction, and we can recommend it for heating purposes in any kind of cold weather, and it heats the building with less fuel than stoves and the old furnace.

Respectfully yours,

THOMAS J. WOOD,

Secretary Board of Trustees, M. E. Church, Crown Point, Ind.

KELSEY FURNACE CO., SYRACUSE, N. Y.

Manlius, N. Y., February 9, 1898.

Gentlemen:—The No. 24 Kelsey Generator placed in the Baptist church in this village, seven years ago, has during all of such period rendered the best and most satisfactory service, saving us each year, fully one-half the fuel we formerly used in the furnace we removed before placing your Heater. I might add, that we have never had a cent of expense on your Heater for repairs.

Respectfully yours,

FRANK A. BARTON,

Chairman Board of Trustees, Baptist Church, Manlius, N. Y.

A. S. JOHNSON, Esq., Washington, D. C.

My Dear Sir:—In the autumn of 1895, you placed one of your "Kelsey Generators" in the Chapel of the Central Presbyterian Church, corner of Third and "I" Sts., N. W., and a few weeks later you placed one in my reiidence, No. 517 Fourth St., N. W. Sufficient time has elapsed to enable me to express an impartial and intelligent judgment of the merits of these Generators. Although heretofore we had two furnaces for heating the Chapel, we have never until now been comfortable in extreme cold weather. In my own residence, the "Kelsey Generator" furnishes with ease, from 10 to 20 degrees more heat, with the same fuel, than did the old furnace. For volume of heat, purity of air, economy of fuel and ease of management, I know nothing of its kind that can be compared with the "Kelsey Generator."

A. PITZER, Pastor, Central Presbyterian Church, Washington, D. C.

WHAT A FEW DEALERS SAY, WHO HAVE HANDLED KELSEY WARM AIR GENERATORS:



JAMES H. McLEAN,
Dealer in Hardware, Stoves and Furnaces.

KELSEY FURNACE CO., SYRACUSE, N. Y.

Rome, N. Y., Feb. 8th, 1898.

Gentlemen:—I have sent you this day, a recent issue of the "ROME SENTINEL," in which you will notice, by my advertisement, that I now have 72 different residences in this City, heated with Kelsey Generators, and any one of such users would do anything reasonable to aid me in making further sales of same, as they are all pleased with the working of their Heater, and I have never ordered a dollar's worth of repairs from you, during the past five years, for repairing defective parts in your Generator.

Have three or four jobs sold now, that will be placed as soon as the cold season is over. Competitors have worked their photograph racket here to their own destruction.

Assuring you of my earnest effort to push the sale of the Kelsey Generator in this City, during the year to come, believe me,
Sincerely yours,

JAMES H. MCLEAN.

W. A. T. SMITH,

Furnace, Stove and Range Work. Sole Agent for the Kelsey Heat Generator.

KELSEY FURNACE CO., Syracuse, N. Y.

New Haven, Conn., Feb., 22d, 1898.

Gentlemen:—As to my success with your Heater, it is right gladly I advise you, that during the five years I have been selling the same in this city, setting about two hundred of them here, every Generator is giving perfect satisfaction, my customers are continually praising the workings of their "Kelsey's" to me. and I have never been called upon to furnish a single repair casting for your Heater, except an occasional grate bar. I have been in the Heater business for over twenty-five years, but I have never seen a Heater that could compare with the Kelsey Generator. Wishing you great success with this, the leader of all Warm Air Heaters, I am,

Very truly yours,

W. A. T. SMITH.

Dunkirk, N. Y., Oct. 12, 1897.

TO WHOM IT MAY CONCERN:

We have handled the Kelsey Furnace for the last three years, having put in over forty of them during that time. To-day we have more faith in them than ever, and would not, under any circumstances, exchange the handling of the "Kelsey" for any other. The longer you handle them, the better you will like the same, and they are more than equal to the recommendations they give. We now have seven Furnaces to put in.

ALLING, FIELDS & Co., 333 Lion St., Dunkirk, N. Y.

GALPIN & RUNYAN.

Steam and Hot Water Heating, Hot Air Furnaces, Plumbing and Gas Fitting, Sheet Metal Work of all Kinds, 171 Water St.

KELSEY FURNACE CO., Syracuse, N. Y.

Binghamton, N. Y., June 4th, 1898.

Gentlemen:—It is a pleasure for us to advise you that after six years experience with the Kelsey Warm Air Generator, and having over one hundred of them in use in this city, our trade are continuing to call for this Heater.

We find them to be very durable, the cellar cool when the house is warm. Our customers are always pleased, which makes it a pleasure to sell them.

We would advise Dealers who wish to make money, and please the user, to handle the "Kelsey." It is a "leader," and a great improvement over the Hot Air Furnaces on the market.

Very truly yours,

GALPIN & RUNYAN.

G. E. ADAMS & CO., Hardware, Heating, Plumbing and Electrical Workers, 145 Glen Street.

Glens Falls, N. Y., March 22d, 1898.

KELSEY FURNACE CO., SYRACUSE, N. Y.

Gentlemen:—About five years ago, while passing your place of business in Syracuse, I noticed one of your Kelsey Generators on the sidewalk, and stopped to look it over. I was satisfied that the Generator was constructed on superior lines, but was afraid that the price would prevent its general sale. I tried one of them that year, and its work was so satisfactory, I have used a number of them since, having placed twenty-six of them and in every case they are giving the best of service. I have not found the price the great obstacle to sales that I had anticipated, and much to my surprise, I am selling them to a class of people who have to count their pennies, and they tell me they find the extra cost a good investment, one that pays them dividends every year, both in reduced coal consumption and wear and tear. The "Kelsey" makes the dealer independent of all competition, where quality is the basis.

Yours truly,

G. E. ADAMS & Co., Per G. E. A.

A. L. CONKLIN.

Hardware, Plumbing and Job Work, All kinds of work in Tin, Copper and Sheet Iron.

Spring Valley, Minn., January 26th, 1898.

MESSRS. COOK & VAN EVERA CO., CHICAGO, ILL.

Gentlemen:—Last Fall, I placed three No. 21 Kelsey Generators in this town, and while we were having our coldest weather, I went and looked after all of them, to see if they were working properly. After the examination, I am free to say that I had not thought it possible, that there could be so much difference between the "Kelsey" Generator and the ordinary style of furnaces, although my opinion or the "Kelsey" was high, from the time my attention was first called to its merits. I hope to place double the number in 1898.

Respectfully yours.

A. L. CONKLIN.

OFFICE OF A. E. GAY.

Steam, Gas and Water Fitter, and Dealer in Steam, Gas and Water Pipe and Fittings of every description.

KELSEY FURNACE CO., SYRACUSE, N. Y.

Nashua, N. H., March 19, 1898.

Gentlemen:—In the last three years I have placed some over fifty of your Kelsey Generators, and they are in every case giving perfect satisfaction. I thought so well of them, that two years ago, I took Hot Water out of my own house, and put in a No. 24 Kelsey and I find it very easy to run, and very economical, and can recommend it highly.

Yours respectfully,

A. E. GAY.

WOOD & HOTCHKISS.

Hardware, Plumbing, Steam and Hot Water Heating.

KELSEY FURNCE CO., SYRACUSE, N. Y.

Whitehall, N. Y., March 25, 1898.

Gentlemen:—We wish to express our satisfaction, regarding our experience with the Kelsey Warm Air Generator.

We have been selling Furnaces for over twenty years, and are egotistical enough to think we know a good Heater when we see it.

We consider the "Kelsey Generator" superior to all Furnaces.

Very truly yours, Wood & HOTCHKISS.

F. W. THOMPSON,

Hardware, Stoves and Furnaces.

KELSEY FURNACE CO., SYRACUSE, N. Y.

Lyndonville, Vt., April 1st, 1898.

Gentlemen:—I wish to say, that about three years ago, I was induced to take the Agency for the Kelsey Generator, in this town, of about one thousand inhabitants, since which time I have sold and placed seventeen of your Heaters. Every one is giving perfect satisfaction, and seventeen personal recommends can be obtained, relative to those in use here, if desired. It is next to impossible to sell any other Hot Air Furnace in this place; the great points of economy in fuel, and perfect workings of the Kelsey Generator, are demonstrated here, to the satisfaction of all the users,

Wishing you your merited success, I am,

Very truly yours,

F. W. THOMPSON.

WEBBER HARDWARE CO.,

TO THE KELSEY FURNACE CO., SYRACUSE, N. Y.

716 Main St., La Porte, Ind.

Gentlemen:—We have sold the Kelsey Warm Air Generator for several years, and are well pleased with the results. They have proved to be economical and durable, and we are glad to recommend them to our friends.

Yours truly,

WEBBER HARDWARE CO.

D. F. NOYES,

Dealer in Hardware, Stoves and Furnaces.

KELSEY FURNACE CO., SYRACUSE, N. Y.

24 Pleasant St., Newburyport, Mass., May 10th, 1898.

Gentlemen:—Since taking the Agency for your Generator, about five years ago, I have placed a goodly number, all of which are giving excellent satisfaction. I have placed several of your Generators in public buildings, and find that they are all doing the work in a first-class manner. Three years ago, I placed a No. 18 in my own house, which heats five rooms and two large halls, and we have no difficulty in maintaining an even temperature of 70 degrees, even in the coldest weather. The consumption of coal averages about five tons each season.

Yours very truly,

D. F. NOYES,

H. H. WILDER & CO.,

Plumbers, Kitchen Furnishers,

KELSEY FURNACE CO., SYRACUSE, N. Y.

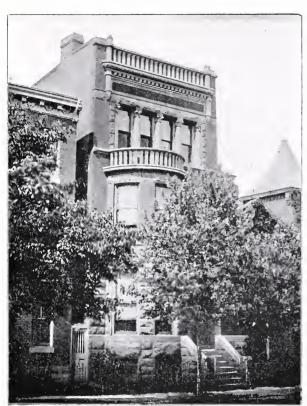
Lowell, Mass., April 23, 1898.

Gentlemen:—We have placed over sixty of your Generators, in and about this City, and have had the best of reports from them, both in efficiency and economy of fuel. Many of them have been placed in very exposed localities, giving them a severe test, which they have proven equal to, in every case.

Our experience with them has been extremely satisfactory, and we consider, a Dealer who secures the Agency for these Heaters, has a decided advantage over his Competitor, with customers wanting well and economically heated homes.

Yours truly,

H. 11. WILDER & Co.



Residence of A. S. Johnson, Washington, D. C.

A. S. JOHNSON.

Agent for the Kelsey Generator,

1240 Ninth St., N. W., Washington, D. C., May 18th, 1896.

KELSEY FURNACE CO., SYRACUSE, N. Y.,

Gentlemen:-I feel it a duty and a pleasure to advise with you and the public generally, as to your Kelsey Generator. Having in the last fifteen years sold and placed 1,683 furnaces of various makes (having sold about 1,200 of one pattern), two years ago I was induced to take the agency of your Generator, since which time I have placed about two hundred of them in this city, and they are, without exception, giving to the users the most unqualified satisfaction, and I am to-day recommending them to my trade, as the very best that the market affords, in the line of economical house heaters. also as being infinitely superior to the ordinary hot air furnace, in producing pure, wholesome heated air, free from gas and dust. Two years ago I placed a No. 24 "Kelsey" in my own residence, No. 925 "N" St., N. W., that I might test its merits, and speak understandingly regarding it to my trade. I have consumed with such No. 24 Generator in my house about twelve tons of coal each winter, whereas with the furnace which I had previously used, and which I displaced at the time of locating the No. 24 "Kelsey," I used about nineteen tons of fuel each year, thus having saved during the past two years about fourteen tons of coal.

Respectfully submitted,

A. S. Johnson.

DYE & BRESEE,

Dealers in General Hardware and Stoves,

Towanda, Pa., May 18th, 1898.

KELSEY FURNACE CO., SYRACUSE, N. Y.,

Gentlemen:—We wish to send you our testimony in favor of the "Kelsey Generator" We have set twenty-seven of them, and have watched them closely. It is really a pleasure to call upon our customers and listen to their expressions of praise for the "Kelsey." In our twenty years' experience setting heaters, we have never placed one that has given such universal satisfaction as yours.

Very truly yours.

Dye & Bresee.





